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UNIVERSITY OF GEORGIA

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31 December, 1965

APPENDICES

SHELTER OCCUPANCY STUDIES
AT THE UNIVERSITY OF GEORGIA

1965

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Appendix A

**Pre-Shelter Questionnaire Data
(ES VII and ES VIII)**

Table A-1

Pre-Shelter Questionnaire
(ES VII)

Question 1: List three things you like to do best.

Activity	Single N=77	Married N=85	Total N=162
Movies	29	31	60
Read	22	33	55
Swim	21	13	34
Sports	15	13	28
Fishing	0	23	23
Sew	6	15	21
Cars	15	5	20
Hunting	5	11	16
Dancing	10	6	16
Cards	3	12	15
Cooking	3	11	14
TV	5	8	13
Baseball	8	5	13
Gardening	1	11	12
Draw, sketch, paint	7	5	12
Football	7	2	9
Table games	4	5	9
Golf	2	6	8
Music	6	2	8

Table A-2

Pre-Shelter Questionnaire
(ES VII)

Question 2: What group outside your home
are you most interested in?

Group	Single N=77	Married N=95	Total N=162
Church	28	40	68
School	7	8	15
Civic	8	7	15
Scouts	7	3	10
Athletics	10	3	13

Table A-3

Pre-Shelter Questionnaire
(ES VII)

Question 3: How frequently do you attend the meetings
or gatherings of this group?

Frequency	Single N=77 ^a	Married N=85 ^b	Total N=162
Once a week	23	17	40
Once a month	2	17	19
Sunday	9	5	14
Often as possible	4	7	11
Regularly	5	5	10
Twice a month	6	1	7
Twice a week	1	4	5
2-3 times a week	1	3	4
Not often	1	3	4
1-2 times a month	0	2	2
3 times a week	2	0	2
3 times a month	0	1	1
1-3 times a week	0	1	1
3-5 times a week	0	1	1
As time permits	0	1	1
5 days per week	0	1	1
Planned quarterly	0	1	1
All summer	1	0	1
5 days week during spring and fall	1	0	1
4 times a week	1	0	1
Weekly activities	1	0	1
Every month during school Monday through Friday	1	0	1
during school	1	0	1
During school season	1	0	1
Once or twice a week	1	0	1
Whenever called	1	0	1

^a14 did not respond.

^b10 did not respond.

Table A-4

Pre-Shelter Questionnaire
(ES VII)

Question 4: How long have you belonged
to this group?

Time	Single N=78 ^a	Married N=84 ^b	Total N=162
1 month	1	0	1
2 months	2	0	2
1 term	1	0	1
3 months	3	1	4
5 months	0	1	1
6 months	0	1	1
7 months	3	0	3
1 year	13	1	14
1 1/2 years	1	2	3
2 years	9	1	10
2 1/4 years	0	1	1
2 1/2 years	1	0	1
2-3 years	1	0	1
3 years	5	7	12
4 years	4	4	8
5 years	5	3	8
6 years	4	2	6
7 years	3	4	7
8 years	1	2	3
9 years	0	2	2
10 years	0	5	5
11 years	1	2	3
12 years	0	1	1
13 years	0	1	1
14 years	0	2	2
15 years	0	3	3
17 years	0	1	1
20 years	0	2	2
24 years	0	1	1
28 years	0	1	1
30 years	0	2	2
33 years	0	1	1
40 years	0	1	1
43 years	0	1	1
48 years	0	1	1
49 years	0	1	1
52 years	0	1	1
Since a child	1	0	1
Years	0	2	2
Life	5	2	7

^a16 did not respond.

^b24 did not respond.

Table A-5

Pre-Shelter Questionnaire
(ES VII)

Question 6: List your last five jobs and the time
employed at each job.

Present Job Classification	Single N=78 ^a	Married N=84 ^b	Total N=162	Average Time
Part-time or student	33	5	38	2.0 months
Semi-skilled	0	15	15	1.6 years
Housewife	0	15	15	--
Laborer	8	5	13	3.4 years
White collar	1	9	10	6.88 years
Sales personnel	0	8	8	1.87 years
Professional	1	6	7	7.9 years
Skilled	1	6	7	1.6 years
Retired	0	1	1	--
Military	0	1	1	13.0 years

^a34 did not respond.

^b13 did not respond.

Table A-6

Pre-Shelter Questionnaire
(ES VII)

Question 7: Do you read a newspaper
regularly?

Answer	Single N=78 ^a	Married N=84	Total N=162
Yes	55	64	119
No	22	20	42

^a1 did not respond.

Table A-7

Pre-Shelter Questionnaire
(ES VII)

Question 8: List two sections you enjoy reading
the most in your newspaper.

Sections	Single N=77	Married N=85	Total N=162
Funnies	32	19	51
Front page	25	20	45
Sports	24	16	40
Editorials	12	20	32
News section	2	24	26
Dear Abby and Dear Ann	14	8	22
Headlines	12	7	19
Society	6	9	15
Want ads	4	4	8

Table A-8

Pre-Shelter Questionnaire
(ES VII)

Question 11: How many close friends do
you have?

Number of Friends	Single N=77	Married N=85	Total N=162
0-9	50	53	103
10-19	13	13	26
20-29	4	5	9
30-39	2	1	3
40-50	3	0	3
Miscellaneous (everybody, many, sister, <u>etc.</u>)	5	10	15

Table A-9

Pre-Shelter Questionnaire
(ES VII)

Question 12: What was your total income
in 1964?

Amount	Single N=78 ^a	Married N=84 ^b	Total N=162
Less than \$100	36	0	36
More than \$100, but less than \$500	21	0	21
More than \$500, but less than \$2,500	6	0	6
More than \$2,500, but less than \$5,000	3	20	23
More than \$5,000, but less than \$7,500	0	23	23
More than \$7,500 but less than \$10,000	0	12	12
More than \$10,000	0	6	6

^a12 did not respond.

^b23 did not respond.

Table A-10

Pre-Shelter Questionnaire
(ES VII)

Question 13: Do you watch TV?

Answer	Single N=78 ^a	Married N=84	Total N=162
Yes	74	82	156
No	1	2	3

^a3 did not respond.

Table A-11

Pre-Shelter Questionnaire
(ES VII)

Question 14: List three of your favorite programs on TV
if you answer "yes" to Question 13.

Program	Single N=78	Married N=84	Total N=162
News	2	29	31
Movies (Early, Late, Sat., Mon., <u>etc.</u>)	13	13	26
Shindig	19	5	24
Bonanza	6	17	23
Man from U.N.C.L.E.	17	4	21
Red Skelton	11	5	16
The Fugitive	10	6	16
Peyton Place	7	9	16
Dr. Kildare	5	7	12
General Hospital	5	7	12
Bewitched	6	5	11
Lloyd Thaxton	10	0	10
Mr. Novak	6	2	8
Sports	5	3	8
The Virginian	5	3	8
Beverly Hillbillies	4	4	8
Lawrence Welk	1	7	8

Table A-12

Pre-Shelter Questionnaire
(ES VII)

Question 15: Approximately how many hours do
you spend watching TV on the
average day?

Hour (s)	Single N=78	Married N=84	Total N=162
0	3	2	5
1/2	0	7	7
3/4	0	1	1
1/2 to 1	2	0	2
1	7	10	17
1 to 1 1/2	0	3	3
1 1/2	3	4	7
1 or 2	2	2	4
1 1/2 to 2	0	2	2
2	13	21	34
2 to 2 1/2	1	0	1
2 1/2	4	0	4
2 or 3	2	6	8
3	15	12	27
3 1/2	1	0	1
3 or 4	1	1	2
4	7	5	12
4 or 5	1	1	2
5	8	1	9
6	2	3	5
6 or 7	1	0	1
7	1	0	1
8	2	0	2
10	0	1	1
13	0	1	1
Very seldom	1	0	1
Weekends	0	1	1

Table A-13

Shelteree Preparedness For Survival
(ES VII)

Question	Age Group	Married				Single			
		Male		Female		Male		Female	
		N	Frequency	N	Frequency	N	Frequency	N	Frequency
			Yes	No	Yes	No	Yes	No	Yes
1. Do you have a family fallout shelter?	14-19	0	0	2	0	2	0	37	0
	20-29	2	0	11	0	11	0	2	0
	30-39	12	0	12	1	23	0	1	0
	40-49	6	1	5	1	14	0	0	0
	50 and over	4	0	9	0	9	0	0	0
	Totals	24	1	43	2	59	0	40	0
2. Have you gone to Civil Defense classes?	14-19	0	0	2	0	2	0	37	2
	20-29	2	0	11	0	11	0	2	0
	30-39	12	1	11	2	23	0	1	0
	40-49	6	1	5	2	13	0	0	0
	50 and over	4	0	4	1	8	0	0	0
	Totals	24	2	34	5	57	0	40	2
3. In case of an emergency do you know where there is a community fallout shelter where you and your family could go for protection?	14-19	0	0	2	0	2	0	38	12
	20-29	2	1	11	7	4	1	0	1
	30-39	12	8	4	15	9	0	1	0
	40-49	6	2	4	2	13	0	0	0
	50 and over	4	2	2	0	9	0	0	0
	Totals	24	13	34	24	37	0	40	13

(Contd.)

Table A-13 (Contd.)

Question	Age Group	Married						Single					
		Male			Female			Male			Female		
		N	Yes	No	N	Yes	No	N	Yes	No	N	Yes	No
			Frequency			Frequency			Frequency			Frequency	
4. Do you have emergency supplies of food and water in your home?	14-19	0	0	0	2	0	2	36	5	31	31	1	30
	20-29	2	0	2	11	1	10	2	0	2	4	0	4
	30-39	12	3	9	24	7	17	1	1	0	0	0	0
	40-49	7	2	5	15	3	12	0	0	0	0	0	0
	50 and over	4	1	3	9	3	6	0	0	0	1	0	1
	Totals	25	6	19	61	14	47	39	6	33	36	1	35
5. Do you have emergency supplies of medicine and first aid equipment in your home?	14-19	0	0	0	2	1	1	37	21	16	31	22	9
	20-29	2	1	1	11	6	5	2	0	2	4	3	1
	30-39	12	6	6	24	15	9	1	1	0	0	0	0
	40-49	6	3	3	15	5	10	0	0	0	0	0	0
	50 and over	4	2	2	9	4	5	0	0	0	1	0	1
	Totals	24	12	12	60	31	30	40	22	18	36	25	11

Table A-14

Pre-Shelter Questionnaire
(ES VIII)

Question 1: List three things you like
to do best.

Activity	Single N=30	Married N=50	Total N=80
Movies	16	7	23
Reading	10	11	21
Sewing	1	16	17
Dancing	9	6	15
Fishing	1	10	11
Ball	5	6	11
Swimming	8	3	11
Hunting	1	8	9
TV	2	7	9
Church	0	6	6
Cooking	0	6	6
Sports	4	2	6
Cards	0	5	5
Bowling	1	4	5
Singing	1	4	5
Parties	5	0	5
Gardening	0	4	4
Piano	3	1	4
Painting	3	1	4

Table A-15

Pre-Shelter Questionnaire
(ES VIII)

Question 2: What group outside the home are
you most interested in?

Group	Single N=31	Married N=50	Total N=81
Church	7	26	33
PTA	0	3	3
Scouts	1	2	3
Clubs	2	1	3
Walther League	2	0	2
Navy	0	1	1
Travel	0	1	1
Saving Club	0	1	1
Garden Club	0	1	1
School	0	1	1
Bowling	0	1	1
Rural Electric	0	1	1
Navy Wives Club	0	1	1
FHA	1	0	1
Civitan	1	0	1
Beatles	1	0	1
Glee Club	1	0	1
ROTC	1	0	1
Friends	1	0	1
Newspaper Staff	1	0	1
Sub-deb	1	0	1
Future Farmers	1	0	1

Table A-16

Pre-Shelter Questionnaire
(ES VIII)

Question 3: How frequently do you attend the meetings or gatherings of this group?

Frequency	Single N=31	Married N=50	Total N=81
Weekly	8	10	18
Twice a week	1	9	10
Monthly	3	6	9
Twice a month	0	4	4
Three times a week	1	2	3
Regularly	0	2	2
Daily	2	0	2
Once or twice a week	0	1	1
Seldom	0	1	1
One to three times a week	0	1	1
Four times a year	1	0	1

Table A-17

Pre-Shelter Questionnaire
(ES VIII)

Question 4: How long have you belonged to the group you are most interested in (outside your home)?

Time	Single N=31	Married N=50	Total N=81
2 months	0	1	1
1 year	5	0	5
2 years	5	2	7
3 years	3	2	5
4 years	1	1	2
5 years	0	3	3
6 years	1	3	4
7 years	1	0	1
8 years	0	1	1
9 years	1	0	1
10 years	0	3	3
11 years	0	1	1
12 years	0	3	3
13 years	0	1	1
15 years	1	0	1
20 years	0	2	2
22 years	0	1	1
23 years	0	1	1
25 years	0	1	1
27 years	0	1	1
30 years	0	3	3
32 years	0	1	1
35 years	0	1	1
40 years	0	1	1
Life	0	3	3
Several years	0	1	1
Since a child	0	1	1

Table A-18

Pre-Shelter Questionnaire
Married
(ES VIII)

Question 6: Do you own or rent your home?

Answer	Total N=50 ^a
Own	31
Rent	16

^aNot all subjects answered every question.

Table A-19

Pre-Shelter Questionnaire
(ES VIII)

Question 7: Do you read a newspaper regularly?

Answer	Single N=31	Married N=50 ^a	Total N=81
Yes	21	39	60
No	8	9	17

^aNot all subjects answered every question.

Table A-20

Pre-Shelter Questionnaire
(ES VIII)

Question 9: List two sections that you enjoy reading most.

Sections	Single N=31	Married N=50	Total N=81 ^a
Front page	13	15	29
Funnies	16	9	25
News	5	16	21
Sports	8	9	17
Editorial	5	8	13
Dear Ann & Dear Abby	4	4	8
Society	4	2	6
Ads	0	4	4
Entertainment	3	0	3
Womans page	0	2	2
Police section	0	2	2
Feature page	1	1	2
Designs	0	1	1
Ralph McGill	0	1	1
Names in the news	0	1	1
Death	0	1	1
President	0	1	1
Stock market page	0	1	1
Household hints	0	1	1
Sunday magazine	1	0	1

^aNot all subjects listed two choices.

Table A-21

Pre-Shelter Questionnaire
(ES VIII)

Question 10: What family problems have you had?

Problems	Single N=31	Married N=50 ^a	Total N=81
Medical operation	7	16	23
Death of a family member	10	18	21
None	11	5	16
General family problems	6	9	15
Unemployment	7	8	15
Divorce	3	8	11
Alcoholism	2	5	7
School dropout	3	4	7
Mental illness	1	3	4
Imprisonment	2	2	4
Other	0	1	1

^aSome subjects listed more than one.

Table A-22

Pre-Shelter Questionnaire
Married
(ES VIII)

Question 10: Have you ever been divorced?
If so, have you remarried?

Answer	Total N=50
No	41
Yes	9
If yes: No	4 ^a
Yes	4

^aOne subject answered only the first part.

Table A-23

Pre-Shelter Questionnaire
(ES VIII)

Question 11: How many close friends do you have?

Number of Friends	Single N=31	Married N=50 ^a	Total N=81
0 -9	13	30	43
10-19	9	5	14
20-29	4	5	9
30-39	1	0	1
40-50	2	0	2
200	1	0	1
Miscellaneous (none, few, indefi- nite, many)	0	5	5

^aNot all subjects answered every question.

Table A-24

Pre-Shelter Questionnaire
(ES VIII)

Question 12: How long have you lived where you
are now living?

Number of Years	Single N=31	Married N=50	Total N=81 ^a
2 months	0	1	1
3 months	0	1	1
6 months	0	1	1
1/2 year	1	0	1
1 year	0	1	1
1-1 1/2 years	2	4	6
2 years	0	4	4
3 years	1	1	2
4 years	2	1	3
5 years	1	1	2
6 years	0	1	1
7 years	0	1	1
9 years	2	1	3
11 years	1	2	3
12 years	0	3	3
13 years	2	0	2
14 years	2	0	2
15 years	5	1	6
16 years	2	3	5
17 years	4	1	5
18 years	0	3	3
19 years	1	0	1
22 years	0	1	1
25 years	0	1	1
27 years	0	1	1
54 years	0	1	1
Life	0	10	10

^aNot every subject answered every question.

Table A-25

Pre-Shelter Questionnaire
(ES VIII)

Question 12: What was your total family
income in 1964?

	Single N=31	Married N=50	Total N=81
Less than \$100	7	0	7
More than \$100, but less than \$500	8	0	8
(\$2500 or less)	2	12	14
More than \$2500, but less than \$5000	1	14	15
More than \$5000, but less than \$7500	1	10	11
More than \$7500, but less than \$10,000	1	2	3
More than \$10,000	0	5	5

Table A-26

Pre-Shelter Questionnaire
(ES VIII)

Question 13: Do you watch TV?

Answer	Single N=31	Married N=50	Total N=81
Yes	29	42	71
No	1	8	9

Table A-27

Pre-Shelter Questionnaire
(ES VIII)

Question 14: List 3 of your favorite programs on TV if you answered "yes" to Question 13.

Program	Single N=31	Married N=50	Total N=81
Peyton Place	8	9	17
Bonanza	9	4	13
Movies (westerns, adventures, <u>etc.</u>)	2	8	10
News	1	7	8
Shindig	8	0	8
Mr. Novak	4	3	7
Dr. Kildare	5	2	7
Where the Action Is	6	1	7
Ball games	2	4	6
Man from U.N.C.L.E.	4	2	6
American Bandstand	5	1	6
As the World Turns	0	5	5
Perry Mason	0	4	4
Edge of Night	0	4	4
Wrestling	0	4	4
Alfred Hitchcock	2	2	4
Hullabaloo	4	0	4

Table A-28

Pre-Shelter Questionnaire
(ES VIII)

Question 15: How many hours a day do you watch TV?

Number of hours	Single N=31	Married N=50 ^a	Total N=81
1/4	1	0	1
1/4-1/2	0	1	1
1/2	3	1	4
1	3	11	14
1 1/2	1	0	1
1 3/4	1	0	1
1-2	0	2	2
2	5	8	13
2 1/2	1	0	1
3	5	8	13
3 1/2	1	0	1
4	2	3	5
5	2	5	7
6	3	2	5
6 1/2	1	0	1

^aNot all subjects answered every question.

Table A-29

Pre-Shelter Questionnaire
Civil Defense Information

Married

N=50
(ES VIII)

Question	Age	M		F	
		Yes	No	Yes	No
1	14-19	0	0	0	0
	20-29	0	1	0	7
	30-39	0	6	1	13
	40-49	0	7	0	7
	50 and over	0	2	0	5
2	14-19	0	0	0	0
	20-29	0	1	0	6
	30-39	1	5	0	14
	40-49	1	6	1	6
	50 and over	1	1	1	3
3	14-19	0	0	0	0
	20-29	1	0	3	4
	30-39	5	1	6	8
	40-49	3	3	2	3
	50 and over	0	2	2	3
4	14-19	0	0	0	0
	20-29	1	0	0	6
	30-39	3	3	2	12
	40-49	2	5	5	2
	50 and over	1	1	1	3
5	14-19	0	0	0	0
	20-29	1	0	2	5
	30-39	2	4	4	10
	40-49	2	5	3	4
	50 and over	0	2	0	5

Table A-30

Pre-Shelter Questionnaire
 Civil Defense Information
 Single
 N=31
 (ES VIII)

Question		M		F	
		Yes	No	Yes	No
1	14-19	0	9	1	18
	20-29	0	2	0	0
	30-39	0	0	0	1
2	14-19	0	9	0	19
	20-29	0	2	0	0
	30-39	0	0	0	1
3	14-19	4	5	12	7
	20-29	0	2	0	0
	30-39	0	0	0	0
4	14-19	2	7	2	15
	20-29	0	2	0	0
	30-39	0	0	0	0
5	14-19	6	3	10	9
	20-29	2	0	0	0
	30-39	0	0	0	0

Pre-Shelter Questionnaire
Civil Defense Information
(ES VIII)

Question 1

1. Single Category - 3% answered affirmatively (N=31, X=1)
2. Married Category - 2% answered affirmatively (N=49, X=1)
3. Total Population - 3% answered affirmatively (N=80, X=2)

Question 2

1. Single Category - 0% answered affirmatively (N=31, X=0)
2. Married Category - 11% answered affirmatively (N=47, X=5)
3. Total Population - 6% answered affirmatively (N=78, X=5)

Question 3

1. Single Category - 53% answered affirmatively (N=30, X=16)
2. Married Category - 48% answered affirmatively (N=46, X=22)
3. Total Population - 50% answered affirmatively (N=76, X=38)

Question 4

1. Single Category - 14% answered affirmatively (N=28, X=4)
2. Married Category - 32% answered affirmatively (N=47, X=15)
3. Total Population - 25% answered affirmatively (N=75, X=19)

Question 5

1. Single Category - 60% answered affirmatively (N=30, X=18)
2. Married Category - 29% answered affirmatively (N=49, X=14)
3. Total Population - 41% answered affirmatively (N=79, X=32)

Conclusions:

1. On Question No. 2, most people gave negative answers except in the older age groups (i.e., 30-50 and older).
2. Questions 3, 4, and 5 were answered affirmatively more frequently than 1 and 2.
3. Question 3 shows that 67% of married males know the location of fallout shelters while 72% of married females know shelter locations.

Revised Pre-Shelter Questionnaire
(ES VIII)

Following ES VII, analysis of the Pre-Shelter Questionnaire indicated that some questions could be quantified and others needed revision. As a result the following Questionnaire was administered with the results given in table form.

Revised Pre-Shelter Questionnaire
(ES VIII)

Question 1

1. The three top activities in first choice were reading, swimming, dancing.
2. The three top activities in second choice were reading, sewing, cards.
3. The three top activities in third choice were reading, records, swimming and dancing.

Question 2

The first choice of most shelterees for outside-the-home group activities was church and church groups. School and school groups ranked second.

Question 3

The most frequently listed attendance rate was weekly while two times a week was ranked second.

Question 4

Most shelterees listed six years as the length of time they had belonged to their first-rank preference group. The second most frequently marked time span was two to three years.

Question 5

A majority of the shelterees stated twelve years of school to be the length of their education. The next most frequent category among those who had no more schooling than high school was eleven years. Ranked third were persons who had finished four years of college.

Question 6

Most shelterees stated their high school grade average was "B." In second place was the "C" group while in third place were those who averaged "A" for their high school career.

Question 7

In first choice among the shelterees regarding the subjects in which they made their best grades during high school were math, English and history. Ranked second were math and English.

Among college students math was the subject in which the best grades were made while education was ranked second.

Question 8

In first choice among shelterees regarding favorite high school subjects were English, math, and history. Ranked second were history and math.

Among college students history and science were the favorite subjects while English, sociology and political science were ranked second.

Question 9

Professions most frequently represented among the shelteree population were the U. S. Navy, machine operator, student, secretary, homemaker, laborer, and inspector.

Question 10

The job categories most frequently represented among the shelteree population were unskilled and skilled laborers.

Question 11

Most shelterees stated that they would prefer a job with both physical and mental labor over jobs which emphasized one primarily.

Question 12a

Secretary, manager, and teacher were ranked in the top three positions regarding employment positions expected to be held in the future.

Question 12b

Expected salaries in the new positions were ranked in the following order: first, \$2501-\$5000 range; second, \$5001-\$7500 range; and third, \$20,000-and-up range.

Question 13a

Ranked first and second regarding jobs most desired without a requirement of more training were teaching and nursing. Ranked third were those who stated they would want to hold the jobs they presently hold.

Question 13b

Most shelterees listed \$2500-\$5000 as the expected salary in the most desired professions. Ranked second were those who stated an expected salary of \$5000-\$10,000.

Question 14

When asked if they felt at ease leading a group of people, more shelterees answered ye than answered no.

Question 15a

1. The position of President was listed at the top with 36 Ss presiding in some organization.
2. Age group 30-39 had the most Ss holding these positions (12), and age group 14-19 ranked second (9).

Question 15b

1. Ss who had held executive positions indicated that most (18) of them had 11-20 people under them.
2. Ranking second were the Ss who indicated that they had 31-40 people under them.
3. Ss in the 14-19 and 30-39 age groups constituted the majority of the total of the first two ranks who gave responses to this item.

Question 16a

1. Editorials ranked first as first choice.
2. Comics ranked second as first choice.
3. Sports ranked third as first choice.

Question 16b

1. Front page ranked first as second choice.
2. News ranked second as second choice.
3. Sports ranked third as second choice.

Question 16c

1. Comics ranked first as third choice.
2. Sports ranked second as third choice.
3. Editorials ranked third as third choice.

Question 17a

Most shelterees were from small towns around the Athens area.

Question 17b

More than one-half of the Ss indicated that they lived from 9-15 years in the town in which they were raised; approximately 45% of these were in the age group 14-19.

Question 18a

Most shelterees live in small towns rather than cities or rural areas.

Question 18b

1. Approximately one-third of the Ss indicated that they had been living in the town in which they now live for 10-20 years.
2. Most of the Ss ranking the 10-15, 15-20 year choice were in the 14-19 age group.

Question 19

Most shelterees listed fewer than ten close friends.

Question 20

1. The annual income ranked first was the less-than-\$2500 bracket.
2. Ranking second was the \$2500-\$5000 bracket.

Question 21a

Eight of the 119 Ss responding to this item had been arrested.

Question 21b

1. Six of the eight Ss who indicated that they had been arrested gave response to this item.
2. Charges of drunkenness and demonstration ranked first and second in the order mentioned.
3. Traffic and speeding charges ranked third, fourth, and last.

Question 22a

Approximately 20% of the Ss indicated that they were or had been in a branch of the Armed Services.

Question 22b

1. Navy ranked first in the responses of those who were in the Armed Forces
2. Army was ranked second.

Question 23

1. Non-commissioned was selected more than any other rank in the choices of Commissioned, Non-commissioned and Enlisted ranks.
2. Commissioned was second and Enlisted third.

Question 24

1. Ranked first were 0-2 years of service.
2. Ranked second were 3-4 and 16-20 years.

Question 25

1. One hour/day was ranked first. Approximately 20% of the Ss were in this grouping.
2. Two hours/day were ranked second.
3. Zero hours/day was ranked third.

Although many shelterees had talked with people who had been in previous studies, the majority had not done so.

Table A-31

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 1: List in order of preference the three activities you enjoy the most.

Activity	Age Group															Total		
	14-19			20-29			30-39			40-49			50-59			60 & over ^a		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
Reading	3	7	6	5	3	3	5	5	1	3	2	1	2	0	1	18	17	12
Swimming	7	4	3	0	0	1	3	0	1	1	0	0	0	0	0	11	4	5
Dancing	5	3	3	2	0	0	1	0	0	0	0	0	0	0	2	8	3	6
Cards	1	1	0	0	2	0	3	2	2	2	1	1	2	0	0	8	5	3
Sewing	0	2	1	1	1	1	2	3	1	1	1	0	2	1	1	6	8	4
Fishing	0	1	0	1	0	0	2	4	2	2	0	2	1	0	0	6	5	4
Hunting	1	1	0	0	0	0	2	1	2	1	3	0	1	0	0	6	5	2
Bowling	1	0	0	2	0	0	1	0	2	1	1	0	0	0	0	5	1	2
Camping	0	1	0	0	0	0	3	3	1	1	2	0	0	0	0	4	5	1
Singing	2	1	1	1	0	1	1	0	0	0	1	1	0	0	0	4	2	3
Horse riding	3	2	0	0	0	0	0	0	1	1	0	0	0	0	0	4	2	1
Sports (general)	1	1	0	3	0	0	0	0	0	0	0	1	0	0	0	4	1	1
Baseball	1	1	1	0	0	0	1	1	1	1	0	0	0	0	0	3	2	2
Football	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	0	1
Art	1	1	1	0	0	0	0	1	0	1	0	0	0	0	0	2	2	1
Tennis	0	1	0	0	0	0	2	1	1	0	0	0	0	0	0	2	2	1
Writing	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0
Church	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	2	1	0
Records	0	2	6	1	1	1	0	0	0	0	0	0	0	0	0	1	3	7
Cooking	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	1	3	0
Work	0	0	1	0	0	0	0	1	0	0	0	0	1	1	0	1	2	1

(Contd.)

Table A-31 (Contd.)

Activity	Age Group															Total		
	14-19			20-29			30-39			40-49			50-59			60 & over ^a		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
Skiing (water, snow)	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	2	0
Piano, organ	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1
Water sports	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	1	1	1
Volley ball	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Radio	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
Wrestling	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Electronics	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Games	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Gardening	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0
Coin collecting	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0
Television	0	1	2	0	0	0	0	1	4	0	0	0	0	2	0	0	4	6
Basketball	0	1	2	0	0	0	0	1	1	0	0	0	0	0	0	0	2	3
Golf	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	2	1
Travel	0	0	1	0	0	1	0	0	1	0	1	0	0	0	1	0	1	5
Walking, hiking	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2
Miniature golf	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Pool	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Drums	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Drinking	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
House board	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Carpentering	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Talking	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
Flowers	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Movies	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Picnics	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Parks	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Dramatics	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1

^aNo persons in this age group answered this question.

Table A-32

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 2: List in order of preference the groups outside your home that you are interested in.

Group	Age Group									
	14-19		20-29		30-39		40-49		50-59	
	M	F	M	F	M	F	M	F	M	F
School										
First	2	1								
Second	3	4			2	3	1	1	1	
Third				1		1	1			
Fourth										
Fifth										
Sixth										
School Groups										
First	1	2			3					
Second	4	5			2		1	3		
Third	3	8			1	1			1	
Fourth	2	6					1	2		
Fifth	1	2								
Sixth		2								
Church Groups										
First	7	10			3	12	7	8	1	1
Second	1	4			1				2	2
Third		2				1	1		2	

(Contd.)

Table A-32 (Contd.)

Group	Age Group									
	14-19		20-29		30-39		40-49		50-59	
	M	F	M	F	M	F	M	F	M	F
Fourth	1		1	1		1				1
Fifth	1									
Sixth										
Religious										
Fraternal Group										
First			1			1				
Second										
Third										
Fourth										
Fifth										
Sixth										
Occupational -										
Professional Group										
First					1				1	
Second			2	2	1	1				
Third	2	1			1					
Fourth	1	1					2			
Fifth	1	1					1			
Sixth							1			
Service Group										
First		1			1	1		1		1
Second					1	2		1		
Third	1	1				1		2		
Fourth	1								1	1
Fifth	1					1				
Sixth					1	1				

(Contd.)

Table A-32 (Contd.)

[illegible]

Table A-33

Revised Pre-Shelter Questionnaire
 N=131
 (ES VIII)

Question 3: If you answered 2a, how frequently do you attend the meetings or gatherings of the group you ranked first?

Frequency	Age Group										Total	
	14-19		20-29		30-39		40-49		50-59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
Daily	3	2					1				4	2
2 times/week	1	2			4	4	2	3			7	9
3 times/week						1					0	1
Weekly	5	6	1	2	1	6	2	6	1	2	10	22
2 times/month	3	3	1				4			3	8	6
Monthly												
					3	4			1		4	11

Table A-34

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 4: If you answered 2a, how long have you belonged to the group you ranked first?

Time	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1 month		1											0	1
2 month				1									0	0
1 year		5											0	5
2 years	2	2			1		1						3	3
3 years	2	3	1										3	3
4 years	1	2		1									1	3
5 years	1		1	1		1		1					3	2
6 years					1	1		1	1		1		3	4
7 years	1												1	0
9 years	3	1			1					1			3	2
10 years													1	0
12 years	1	1			2		1		1		1		2	4
15 years					1			1					0	2
16 years						1							1	0
17 years					1								1	0
19 years						1				1			0	2
20 years										1			1	1
22 years									1				0	1
23 years						1							0	1
24 years												1	1	0

(Contd.)

Table A-35

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 5: Education : Grade completed and years of college experience

Education	Age Group										Total	
	14-19		20-29		30-39		40-49		50-59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
<u>Grade</u>												
None												
1							1				1	0
2											0	0
3									1		0	0
4									1		1	0
5					1						1	1
6										1	1	1
7					1		2				2	1
8						2			1		2	5
9							2			1	0	5
10	4	6		2		3	1	2			6	7
11	4	8		2		10	3	1		3	5	15
12	5	10			1				1		10	26
	1		6	5	5	8	2	5	1	1	15	19
<u>College</u>												
None	1	1		2							1	3
1	1		1	1	2			2			3	4
2			1	2	1		1		1		3	3
3											0	1
4											5	2
5			5								0	0
6							1				1	0
7					1			1			1	1
9											1	0
Ph.D.					1						1	0

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Age Group

[illegible]

Table A-37

Revised Pre-Shelter Questionnaire

N=131

(ES VIII)

Question 7: List the two subjects in which you received the best grades in
(a) high school and (b) college.

Part 1 - First Choice

Subject	Age Group												60 & over		Total		
	14-19		20-29		30-39		40-49		50-59								
	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
<u>High School</u>																	
Math	3	6	1	1	3	4	3	1	2	1			12	13			
English	2	10		3		4		3		2			2	22			
History	3	3	2		1	2	2	1			1		8	7			
Reading		1		1				1		1			1	4			
Biology	1	2		1									1	3			
Spelling		2				1		1					0	4			
Science	2				1		1						4	0			
Home Making						3							0	3			
Chemistry	1		1		1								3	0			
Geography	1				1								2	0			
Latin						2							0	2			
Social Science					1								1	0			
FFA									1				1	0			
Health						1							1	1			
Civics		1											0	1			
Industrial Arts			1										1	0			
Typing						1							0	1			
Bookkeeping			1										1	0			
French				1									0	1			
Physics	1												1	0			
Art											1		1	0			

(Contd.)

(Contd.)

Table A-38

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 7: List the two subjects in which you received the best grades in (a) high school and (b) college.

Part 2 -- Second Choice

Subject	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
High School														
Math	4	4	1		1	2	2		1	2			9	8
English	1	5	2	1		2		1		1			3	10
History	1	4	1		1	5							3	9
Science	2	2	1		1		1						5	2
Biology		2		1	2		1						3	3
Reading		1			2			1					0	4
Spelling	1					2	1						2	2
Typing		1		1				1					0	3
Home Economics		1		1						1			0	3
Latin	1							1					1	1
Spanish		1				1							0	2
Literature		1				1							0	2
Geography	1											1	1	1
Commercial Subjs.					1			1					1	1
ROTC	1												1	0
Agriculture	1												1	0

(Contd.)

Table A-38 (Contd.)

Subject	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Occ. Guidance					1								0	1
Government							1						1	0
Art	1												0	1
Voc. Agr.			1										1	0
Bookkeeping					1								1	0
Chemistry										1			0	1
Music				1									1	0
Grammar	1												0	1
Geometry						1							1	0
Mech. Drawing	1												0	1
Phy. Ed.	1												0	1
French						1							0	1
Band				1									0	1
College														
Education					1	1			1				1	2
Accounting						2							2	0
History			1	1									1	1
Math			1		1								2	0
Bible									1				0	1
Statistics					1								1	0
Psychology								1					1	0
Business			1										1	0
Animal Nutrition			1										1	0
Physics											1		1	0
Spanish								1					1	0
Botany	1												0	1
Pol. Science			1										1	0
Phy. Ed.						1		1					0	1

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Part 1 - First Choice

Subject	Age Group												Total
	14-19		20-29		30-39		40-49		50-59		60 & over		
	M	F	M	F	M	F	M	F	M	F	M	F	
High School													
History	4	3	2		1	2	1	1			1	8	7
Phys. Ed.		1		1								0	2
Art		1				1	1					1	2
English	1	7		4		6	1	1		2		2	19
Physics	1											1	0
Math	2	2		1	3	3	2	2	2	1		9	9
Reading		1				1	1	2	1			2	4
Geography		1	1									1	1
Bookkeeping			1									1	0
Chorus		1										1	1
Science	2	1			1		1					4	1
FFA							1					1	0
Mech. Draw.		1										1	0
Social Studies						1						0	1
Home Econ.						2						0	2
Chemistry	1		1									2	0
Spanish		1										0	1
Typing		1				1						0	2
Spelling	1		1			1						2	1
Ind. Arts	1		1									2	0

(Contd.)

Table A-40

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 8: List your 2 favorite subjects in (a) high school and (b) college.

Part 2 - Second Choice

Subject	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>High School</u>														
History	1	5	1	1	2	2	2						4	8
Literature						1							0	1
Sociology		1											0	1
Algebra	1	2											1	2
ROTC	1												1	0
Biology		1		2	1		2						1	5
Geometry	1	1			1								2	1
Math	2	1	3		1	1	1	1	1				7	4
Journalism		1											1	1
Typing	1	1					1						1	2
Phys. Ed.	1	1			1								1	2
Spanish				2									0	2
Science		2					1						1	2
Grammar	1												1	0
Home Econ.		3			1					1			0	5
French					1								0	2
English	1	3	1	1	2		1						2	7
Geography						1						1	1	1
Chorus			2										0	2

(Contd.)

(Contd.)

Table A-40 (Contd.)

Subject	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Government					1								1	0
Economics		1											0	1
Voc. Agr.	1		1										2	0
Bookkeeping		1		1									0	2
Spelling	1				2		1	1					2	3
Physics										1			0	1
Reading					1								0	1
Latin	1												1	0
All Subjects					1								1	0
Music						1							1	1
College														
Bible									1				0	1
Accounting					1								1	0
Biology							1						1	0
English			1					1					1	1
Sociology			1					1					1	1
Art										1			0	1
Finance			1										1	0
Pol. Sci.	1				1								2	0
Economics			1										1	0
Psychology													0	1
Physics							1				1		1	0
Social Sciences													0	1
Education													1	0
Clothing						1							0	1
Math			1										1	0
Any Subject					1								1	0

Table A-41

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 9: Give your employment record for the last 5 years.
(Question was scored for present employment.)

Occupation	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F		
Domestic			1		1		1		1		1		0	4
Salesman M&F	1	1											1	1
Inventory					1								0	1
Heat seal					1								0	1
Colonial poultry				1									0	2
Cook							1						1	0
Computer programmer					1								1	0
Farm manager							1						1	0
Pocket attacher						1							0	1
Teacher						1			1				0	2
U.S. Navy			3		2								5	0
Mechanic					1								1	0
Student	1	1							1				1	2
Meter tech.								1					1	0
Secretary				1		1					1		0	3
Homemaker					1				1		1		0	3
Usher	1												1	0
Seamstress									1				0	1
Laborer			1				1				1		3	0

(Contd.)

(Contd.)

Table A-41 (Contd.)

Occupation	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Waitress		1								1			0	2
Stock boy	1												1	0
Route sales													1	0
Machine operator					2		1	1		1			0	4
Inspector							1	1		1			1	2
Bookkeeper					1								1	1
Self employed													1	0
Carwood Mfg. Co.									1				0	1
Concession stand													0	1
Cutter		1			2								0	2
Butler											1		1	0
Pres., Roper Pump Co.											1		1	0
Research Assn.	1						1				1		2	0
Public welfare					1								0	2
Meat wrapper						1							0	1
Farmer											1		1	0
Clerk		1			1								0	1
CO officer												1	0	1
Assn. economist					1								0	1
High school assn.	1												0	1
Landscaping													1	0
Cotton mill spinner				1									0	1
Waiter	1												1	0
Life insurance agent									1				1	0
Battery hand					1								1	0
Dye hand							1						1	0
Asst. guidance testing													1	1
Beautician													1	0
Paints pressor						1							0	1
Janitor													1	0
Summer jobs			1										1	1
Research plant physiologist													1	0

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Category	Age Group								<u>Total</u>				
	<u>14-19</u>		<u>20-29</u>		<u>30-39</u>		<u>40-49</u>			<u>50-59</u>		<u>60 & over</u>	
	M	F	M	F	M	F	M	F		M	F	M	F
Clerical			1		1	1	3			1		1	5
Sales	1	2						1				2	2
Management					1			1		1		3	0
Professional		1	2	1	4	3		1	2	1	1	8	8
Skilled labor		1	1	1	2	5		5	4	1	1	9	12
Unskilled labor	3	3	1	1	1	4				1	4	7	12
Other				2		1	1	1	2			1	5
Student	1	1										1	1
Housewife				1					1			0	2
Naval officer							2					2	0

Table A-43

Revised Pre-Shelter Questionnaire

N=131

(ES VIII)

Question 11: Check which one you would prefer: Job with (a) physical labor,
(b) mental labor, (c) physical and mental labor.

Job Type	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Both	8	14	3	2	6	10	9	3	2	3	0	0	28	32
Mental	5	6	2	4	2	8	2	3	0	2	0	0	11	23
Physical	1	1	1	1	1	5	0	2	1	0	0	0	4	9

Table A-44

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 12a: What is the highest employment position you expect to hold in the future?

Position	Age Group												Total
	14-19		20-29		30-39		40-49		50-59		60 & over		
	M	F	M	F	M	F	M	F	M	F	M	F	
Secretary		2		1		2				1		0	6
Manager	2		3		1							6	0
Teacher	1	3						1				1	4
Nurse		2										0	2
Dentist	1	1										1	1
Dept. head					1		1					2	0
Dean					1		1					2	0
Beautician				1		1						0	2
Floor lady						2						0	2
Homemaker						1		1				0	2
Public welf. worker	1				1					1		1	1
Scientist					1							2	0
Machine op.										1		0	2
Life ins. agent												1	0
Clerkman	1								1			0	2
Kindergarten dir.												1	0
Bookkeeper												0	1
Pants presser												0	1
Spinner					1							1	0
Lawyer												0	1
Coll. prof. (Ph.D.)	1											1	0
Work in chic. house											1	0	1

(Contd.)

(Contd.)

Table A-44 (Contd.)

Position	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Office clerk			1										1	0
LCDR. U.S.N.	1												1	0
Salesclerk						1							0	1
Top meat wrapper				1									0	1
Foreman (lady)										1			0	1
Sewing				1									0	1
Concert pianist		1											0	1
Supervisor									1				1	0
Cutter						1							0	1
Pres. of co.											1		1	0
Prof. designer		1											0	1
Chemist	1												1	0
Med. tech.		1											0	1
Nurse aid									1				0	1
Sub. office man.													0	1
Surgeon	1					1							1	0
Executive													1	0
CPA													1	0
IBM tech.	1												1	0
Clerical													1	0
Com. artist		1				1							0	1
Farmer												1	1	0
Mother						1							0	1

Table A-45

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 12b: What is the salary you would expect to hold in the highest employment position that you expect to hold in the future?

Salary	Age Group												Total M F	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F		
\$0-2500			1	1			1					1	2	
\$2501-5000	2	3		3	1	6		2				3	14	
\$5001-7500	1	5				2	1			2		2	9	
\$7501-10,000	4						1	1				5	1	
\$10,001-12,500					2		1					3	0	
\$12,501-15,000	2		2		1							5	0	
\$15,001-17,500							1					1	0	
\$17,501-20,000	2		1		2							3	2	
\$20,001-----	2			3					1			1	5	
Same					1							1	0	
No estimate	1	2			1	2				1	2	3	6	

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Age Group

Position	14-19		20-29		30-39		40-49		50-59		60 & over		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Teacher	3	2	1				1		1				4	4
Nurse		2			1		1		1				0	4
Same position				2	1		1						3	1
Farmer	1						1		1				3	0
Modeling		3											0	3
Civil service			1		1								0	2
Manager			1	1									2	0
Secretary					2								0	2
Lawyer			1		1								1	1
Psychologist		2											0	2
Lab. asst.	1	1											1	0
Typing			1		1								1	1
IBM operator	1												0	2
Housewife		1											1	0
Clerical					1								0	1
Floor lady					1								0	1
Meat wrapper					1								0	1
Dentist					1								0	1
Hospital worker								1					0	1
Real estate broker				1									1	0

(Contd.)

Table A-46 (Contd.)

Position	Age Group										Total	
	14-19		20-29		30-39		40-49		50-59			
	M	F	M	F	M	F	M	F	M	F	M	F
Nursery asst.					1						0	1
Westinghouse					1						0	1
Public welf. worker										1	0	1
Anthropology								1			0	1
Prof. baseball	1										1	0
U.S. Senator				1							1	0
Foreign service		1									0	1
Spinner					1						0	1
Navy career	1										1	0
Life insurance							1				1	0
Dean of students					1						1	0
Counselor						1					0	1
Truck driver	1										1	0
Self employment				1							1	0
Scientist	1										1	0
Social director		1									0	1
Maid									1		0	1
Piano & organ teacher		1									0	1
P.E. instructor				1							0	1
Supervisor								1			1	0
Dental asst.											0	1
Singer		1						1			0	1
Baby sitting		1									0	1
Chemist	1										1	0
Accountant				1							1	0

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 13b: What salary would you expect in this position?

[illegible]

Table 43

Revised Pre-Shelter Questionnaire
N=12
(ES VI-11)

Question 14: Do you feel self-confident and at ease when leading a group of people?

Answer	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over		M	F
	M	F	M	F	M	F	M	F	M	F	M	F		
Yes	5	11	3	4	8	12	7	5	1	3			23	35
No	9	13	2	4	1	12	3	4	1	2	1		16	36

Table A-49

Revised Pre-Shelter Questionnaire
N=131
(3S VIII)

Question 15a: List any positions (job, civic, etc.) you have held in which you were in charge of a group of people.

Title of Position	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
President	3	6	4		3	9	3	3	4	1	18	19		
Teacher					1	7		2			1	9		
Vice president	1	3	3	3			1				5	6		
Chairman		3						1			0	4		
Secretary		2				1				1	0	4		
Patrol leader	2										0	4		
VFW commander							2				0	2		
Leader				1				1			2	0		
Sun. sch. teacher								2			0	2		
Song leader	2										0	2		
Supervisor							2				2	0		
Dietician								1			0	1		
Chaplain		1									0	1		
Navy OMC							1				1	0		
BTU secretary		1									0	1		
ROTC Co. Sgt.	1										1	0		
Supply officer			1								1	0		
Add-o-graph oper.											1	0		
Chaplain-parliament.	1										0	1		
Asst. ward superv.								1			0	1		

(Contd.)

(Contd.)

Table A-49 (Contd.)

Title of Position	Age Group												Total		
	14-19		20-29		30-39		40-49		50-59		60 & over				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Vice chairman														1	0
Cosecretary														1	0
Chief-in-charge														1	1
Junior Leader														1	0
Com. Representative														1	1
Editor-in-Chief														1	0
Historian														1	0
Corres. secretary														1	0
Reporter														1	0
Men's repres.														1	0
Battalion commdr.														1	0
Jr. high principal														1	1
Group commdr.														1	0
Billett mess officer														1	0
PTA room mother														1	0
Asst. G. S. leader														1	0
Hosp. aux. day chairman														1	1
Chief firing battery														1	0
Classroom inst.														1	0
Bible sch. teacher														1	1
Youth leader														1	0
Manager														1	1

(Contd.)

[illegible]

Table A-50

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 15b: How many people are under you in your position?

Number of People	Age Group												Total
	14-19		20-29		30-39		40-49		50-59		60 & over		
	M	F	M	F	M	F	M	F	M	F	M	F	
1-10	2	4	1		2	4						5	8
11-20	2	7	1		1	5						4	14
21-30	1	1	3		2	3	2				1	8	7
31-40	1	7	1	1		3	1	2		1		4	13
41-50				1		1	1			1		2	3
51-60		1	2	1			1				1	3	2
61-70				1								0	0
71-80		1			1	1	1	1				2	3
81-180	2				1		1					4	0
181-280		1	1				1			1		3	1
281-380							1					3	1
381-480							3	1			1	1	0
481-580			1									1	0
581-680			1									1	0
681-780												0	0
10,000								1				1	0
Indefinite												0	1
Several hundred					2	1						2	1
Unknown					2							2	0

Table A-51

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 16b: If you answered yes to Part a, rank your favorite sections in order of preference.

(First Choice)

Section	Age Group												Total
	14-19		20-29		30-39		40-49		50-59		60 & over		
	M	F	M	F	M	F	M	F	M	F	M	F	
Editorials		2	1	1	2	3		1		1		3	8
Comics	3	1		1		1	2		1			6	3
Sports	1	1	2		1	1	2					5	2
News	1	1	1		1			1			1	3	3
Society		3				2		1				0	6
Dear Abby		2			1	1	1					2	3
Front Page	1	1			1	1						2	2
Headlines	1	1										1	1
Stocks						2						0	2
Dear Ann		2										0	2
Fashions		1										0	1
Science	1											1	0
Feature									1			0	1
Want Ads	1											1	0
Obituary								1				1	0
Entertainment	1											1	0
People in the News												0	1
Social News												0	1

Table A-52

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question No. 16, Section 1, Part b. Rank your favorite newspaper sections in order of preference.

(Second Choice)

Section	Age Group										Total	
	14-19		20-29		30-39		40-49		50-59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
Front Page	3	3	3	2	6	6	4	5	1	3	17	19
News	2	1	1	2	1	5	3	3	1	1	8	12
Sports	2	2	1	1	2	1	3			1	8	5
Comics	4	8				1					4	9
Editorial				2	1	1	1	2			2	6
Dear Abby	1	3				1			1	1	1	5
Society		3				2			1	1	0	6
All				1		1					0	2
Want Ads		1				1					0	2
Country Paper									1		0	1
Constitution						1					0	1
Entertainment		1									0	1
Worry Clinic		1									0	1
Local News									1		0	1

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

(Third Choice)

Section	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F		
Comics	2	5	1		1	4						1	4	10
Sports		2	1	1	1		2						4	3
Editorials	2		1		1		1	1					5	1
News	1	1				2							1	3
Society					1	1	1	1					2	2
Front page	1	2											1	2
Woman's section				1		1							0	2
Business			1										1	0
World news									1				0	1
Second page	1												1	0
Homemaker's section						1							0	1
Dear Abby		1											0	1
Newspaper									1				0	1
Stocks										1			1	0
Heloise										1			0	1
Financial												1	0	1

Table A-54

Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 17a: Give the name and population of the town in which you were raised.

City	Population ^a	Age									
		14-19		20-29		30-39		40-49		50-59	
		M	F	M	F	M	F	M	F	M	F
Athens, Ga.	39,576	4	10		2		3	2		1	2
Monroe, Ga.	6,826	4	6	1	1		4		2	1	
Comer, Ga.	882					2	2		1		1
Winder, Ga.	5,555	1	1								1
Colbert, Ga.	425		2					1			
Lexington, Ga.	376	1					1	1			
Washington, Ga.	4,440						1		1		
Atlanta, Ga.	487,455				1		2				1
Arnoldsville, Ga.	--										
Barrow Co., Ga.	14,475					1	1				
Bishop, Ga.	214	1						1			
Braselton, Ga.	255	1	1								
Gainesville, Ga.	16,523			1					1		
Hoschton, Ga.	370	1	1								
Jefferson, Ga.	1,746	1			1						
Rockford, Ill.	128,075									1	
Augusta, Ga.	70,626						1		1		
Bessemer, Ala.	33,054										
Boyceville, Wis.	660					1					
Buford, Ga.	4,168										1

(Contd.)

Table A-54 (Contd.)

City	Population ^a	Age										Total			
		14-19		20-29		30-39		40-49		50-59			60 & over		
		M	F	M	F	M	F	M	F	M	F		M	F	
Caribou, Me.	8,305			1										1	1
Commerce, Ga.	3,551					1								1	1
Cumming, Ga.	1,561								1					1	1
Davis, Calif.	8,910		1											1	1
Durand, Ill.	797	1												1	1
East City, N.C.	--								1					1	1
Eaton, Ga.	3,612										1			1	1
Falls Church, Va.	10,192			1										1	1
Fremont, N. C.	1,609							1						1	1
German Valley, Pa.	--										1			1	1
Good Hope	165													1	1
Granada, Colo.	593			1										1	1
Grieskirchen, Aus.	--							1						1	1
Griffin, Ga.	21,735									1				1	1
Hapeville, Ga.	10,082		1					1						1	1
Ila, Ga.	262													1	1
Jacksonville, Fla.	201,030							1						1	1
Jesup, Ga.	7,304										1			1	1
Jordon, N. Y.	1,397			1										1	1
Knapp, Wis.	374							1						1	1
Mexico City, Mex.	3,301,757													1	1

(Contd.)

(Contd.)

Table A-54 (Contd.)

City	Population ^a	Age										Total		
		14-19		20-29		30-39		40-49		50-59			60 & over	
		M	F	M	F	M	F	M	F	M	F		M	F
Naperville, Ill.	12,933			1										1
Nashville, Ark.	3,579					1								1
Newark, N. J.	405,220							1						1
Oglethorpe Co., Ga.	7,926												1	1
Oxford, Ga.	1,047													1
Paranozque, P.I.	--					1								1
Randolf Co., Ala.	19,477					1			1					1
Register, Ga.	--													1
Rutledge, Ga.	478													1
San Fran., Calif.	740,316					1								1
Sierra Blanca, Tex.	--													1
Spindale, N. C.	4,082													1
Stoneham, Mass.	17,821													1
Watkinsville, Ga.	758												1	1
Weedspport, N. Y.	1,731													1
Wilkes Co., Ga.	10,961													1

^aPopulation figures from 1960 Census.

Table A-55

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 17b: How long did you live in the town in which you were raised?

Years	Age Group										Total	
	14-19		20-29		30-39		40-49		50-59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
1-2											0	1
3-4	1	1									1	1
5-6	2		2						1		4	1
7-8		2									0	2
9-10	3	2			1	4		1			4	7
11-15	5	11	1	2	2	4	1	1	1		9	19
16-20	2	6			4	8	3	4	1		9	19
21-25			3	4					1		3	5
26-30						2		2		1	0	5
31-35						1			1	1	1	2
36-40					1	3	2		1		3	4
41-45											0	1
46-50											0	1
51-55											0	0
56-60									1		1	0
Life		1			2	2	2		1	1	2	4

Pre-Shelter Questionnaire
N=131
(ES VIII)

Age Group

[illegible]

Table A-57

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 18b: How long have you lived in this town?

Years	Age Group												Total	
	14-19		20-29		30-39		40-49		50-59		60 & over			
	M	F	M	F	M	F	M	F	M	F	M	F		
0-2		1	3	4	3	1	1	2		1			7	9
2-4		1			1	3	1	1					2	5
4-6	3	1			2	1		1		1			6	3
6-8					1			1					1	1
8-10	2	4			1	2		1					3	7
10-15	5	9				2	2	1					7	12
15-20	3	8				4	2	1		2			5	15
20-25			2	1						2			2	3
25-30						2		1		1			0	4
30-35						2	2					1	0	3
35-40						3			2				2	4
40-45								1	1				1	1
45-50								1					0	1
50-55													1	0
Life				1		1		1					2	3

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 19: How many close friends do you have?

Number	Age Group										Total	
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
0-5	3	10		3	3		1	2	1		5	18
6-10	5	7	3	1	9	2	2	6		1	12	24
11-15		3			3	2					3	11
16-20	1	1		1	3					2	4	5
21-25	3	2		1	3				1	2	8	8
26-30		1		1					1		1	2
31-35									1		1	0
50	1				1		1	1			2	1
100							1				1	0
Several							1				1	0
No estimate				1							1	0
Many					1			1			1	1
Plenty							1				0	2
								1			1	0

Table A-59

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 20: What was your income in 1964?

Salary	Age Group										Total		
	14-19		20-29		30-39		40-49		50-59		60 & over		
	M	F	M	F	M	F	M	F	M	F	M	F	
Less than \$2500	11	11	3	2		6	2	6		5	1	16	31
\$2500-5000				2	3	12	1	2	1	1	1	6	17
\$5001-7500			2	1	1		4			1		7	2
\$7501-10,000			1		3		1					5	0
More than \$10,000					2		2			1		5	0

Table A-60

Revised Pre-Shelter Questionnaire

N=131

(ES VIII)

Question 21a: Have you ever been arrested?

Answer	Age Group												Total	
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over		M	F
	M	F	M	F	M	F	M	F	M	F				
No	13	23	5	9	7	23	10	10	2	7	1	1	38	73
Yes	1	2	1	1	1	1	1	1	1	1	5	3	5	3

Table A-61

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 21b: If you answered yes to 21a, what was the offense?

Offense	Age Group										Total			
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over		M	F
	M	F	M	F	M	F	M	F	M	F	M	F		
Drunk			1						1				2	0
Demonstration		2											0	2
Traffic	1												1	0
Speeding											1		0	1

Table A-62

Revised Pre-Shelter Questionnaire
N-131
(ES VIII)

Question 22a: Were you in any branch of the Armed Services?

Answer	Age Group												Total	
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over		M	F
	M	F	M	F	M	F	M	F	M	F				
No	13	22	1	7	3	18		9	3	5	1	1	21	62
Yes	1		5		8	1	5	1					19	2

Table A-64

Revised Pre-Shelter Questionnaire
 N=131
 (ES VIII)

Question 23: If you answered yes to Question 22, what was your rank?

Rank	Age Group										Total	
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over	
	M	F	M	F	M	F	M	F	M	F	M	F
Non-commissioned					3		3	1			6	1
Commissioned			2		2		1				5	0
Enlisted			1		2		1				4	0

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 24: If you answered yes to Question 22, how long were you in the Armed Services?

[illegible]

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

[illegible]

Table A-67

Revised Pre-Shelter Questionnaire
N=131
(ES VIII)

Question 26: Before today have you talked with anyone who has ever been in a study here at the University of Georgia similar to the one that you are participating in?

Answer	Age Group												Total	
	14 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 & over		M	F
	M	F	M	F	M	F	M	F	M	F	M	F		
Yes	9	9	3	3	11	4	7	2	1			18	31	
No	5	15	6	5	11	6	3	1	8	1	1	25	43	

Appendix B

**Medical Record Data
(ES VII and ES VIII)**

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/19/65</u> 7-3 Shift 1:15 P.M.	F-43	Nervous condition	Defected	Dr. Diaz
	F-16	None	Defecting with mother	"
	M-16	"	"	"
1:50	M-10	Headache, BP 90/60	ASA 1	"
	M-12	Headache, BP 94/70	"	"
	M-5	Ivy-poison rash	Defected	"
2:00	M-11	Headache, BP 100/66	ASA 1	"
	F-14	?a	Defected	"
3-11 Shift 3:00	F-11	Headache	ASA 1	Dr. Mestas
	F-11	"	"	"
	F-11	"	"	"
	F-9	Irritated old burn on right leg	1 roll bandage	"
3:35	F-9	Right toe-nail stump- ed before shelter entry	Small dress- ing	"
4:10	F-39	Small cut on right knee	Alcohol sponge	"
5:00	F-35	Headache	ASA 1	"

aIllegible writing.

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/19/65</u>				
5:15 P.M.	F-17	Headache	ASA 1	Dr. Mestas
5:20	F-3	Fell on floor, small abrasion on lower lip	No treatment required	"
5:35	M-8	Headache	ASA 1	"
5:40	M-40	"	"	"
5:55	M-38	"	"	"
6:20	M-47	"	"	"
	M-9	"	"	"
	F-23	"	"	"
	F-16	"	"	"
6:30	F-23	Nausea & nerves	Phenobarb 1	"
6:35	M-36	Headache	ASA 1	"
	M-33	"	"	"
6:40	F-17	"	"	"
6:45	F-15	"	"	"
	M-41	"	"	"
7:20	M-28	"	ASA 2	"
7:35	F-14	"	ASA 1	"
	F-15	"	"	"
7:40	F-19	"	"	"
7:50	F-18	"	"	"
	M-16	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/19/65</u>				
8:00 P.M.	F-42	Headache	ASA 2	Dr. Mestas
	F-19	"	ASA 1	"
8:05	M-15	"	"	"
8:30	M-24	"	ASA 2	"
8:35	F-12	"	ASA ?, Phenobarb 1/2	"
	F-13	"	"	"
	F-26	Headache & nausea	Phenobarb 1	"
8:50	M-11	Crying due to the fact he is alone without his people	None except kindness	"
9:00	F-17	Headache & nervous	ASA 1, Phenobarb 1	"
	M-65	Headache	"	"
9:10	M-57	"	ASA 2	"
9:15	M-9	"	"	"
9:30	M-35	"	"	"
9:35	M-16	"	"	"
	F-6	Nose stuffed up	Nose drops 2	"
9:45	F-27	Headache	ASA 2	"
10:00	F-29	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u> 11-7 Shift 1:10 A.M.	F-34	Irritated, wants to de- fect	None	Dr. Lawrence
	M-3	Crying, can- not sleep	Phenobarb 30 mg	"
	F-4 F-9 F-11 F-13	Mother wants to defect	None	"
6:05	F-34	Headache	ASA 2	"
6:40	F-26	"	"	"
	F-38	"	"	"
6:45	F-6	Congested nose	Nose drops	H. Swartz
7-3 Shift 7:30	F-19	Headache	ASA ?	Dr. Diaz
7:40	M-16	Earache	Tetracaine drops 2	"
	M-9	"	ASA 2, ASA 1	"
8:00	F-29	Superficial skin laceration. Had tet. tox. 10 days ago.	Cleaned & bandaged	"
	F-27	Headache	ASA 2	"
8:30	M-?	Nausea	Crax-mash given	"
	F-24	Headache	ASA ?	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
8:45 A.M.	?	Splinter (finger)	Alcohol sponge, removed	Dr. Diaz
8:50	M-8	Allergy ?	Tetracaine drops	"
	F-4	"	"	"
9:00	M-3	Empetigo	Tetracaine swab	"
	F-34	Headache	ASA 2	"
10:00	M-42	"	"	"
	F-3	Abrasion (old burn)	Vaseline bandage	"
10:20	F-14	Fainted BP 126/80	ASA 2	"
10:30	F-12	Fainted BP 110/70		"
10:40	F-18	Fainted BP 90/68		"
10:45	F-38	Nausea	Phenobarb 1, sodium bi- carbonate	"
	F-24	Headache	ASA 3	"
	M-33	"	"	"
	F-15	"	ASA 2	"
	F-41	"		"
	F-42	"	ASA 2	"
10:50	M-39	Superficial cut	Alcohol sponge	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
10:55 A.M.	F-36	Headache	ASA 2	Dr. Diaz
11:10	F-12	Eyes burning	Tetracaine eye drops	"
	F-14	Nausea	Sodium bicarbonate	"
11:15	F-49	Headache	ASA 2	"
11:30	M-?	Earache	Tetracaine	"
	F-47	Migraine	Defecting	"
	F-9			
	M-13			
12:20 P.M.	M-43	Nausea	Sodium bicarbonate	"
	M-11	Defecting		
	M-18	Headache	ASA 2	"
	M-33	"	"	"
	F-39	Defecting		
	M-15			
	F-6			
	M-14			
	F-8			
	F-6			
	M-11	Headache	ASA 2	"
	F-25	"	"	"
	M-9	Nausea	Sodium bicarbonate	"
12:40	F-48	Headache	ASA 2	"
12:55	F-38	Nausea & headache	Sodium bicarbonate	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
1:00 P.M.	F-20	Apprehensive	Phenobarb 1	Dr. Diaz
1:40	F-27	Defecting		"
	M-31			
	F-9			
	F-8			
	M-17			
1:50	F-54	Dry nose	Nose drops	"
	M-36	Headache	ASA 2	"
1:55	F-50	Headache, BP 120/80 P 78		"
	F-33	Headache, stuffy nose	Nose drops, ASA 2	"
2:10	M-11	Escleratic edema, allergic con- dition	Eye drops	"
	M-26	Headache	ASA 2	"
	M-37	Defecting		"
	F-8			
	M-14			
	M-10			
	F-9			
	M-9			
3-11 Shift				
3:00	F-29	Headache	ASA 2	Dr. Mestas
	M-10	Nervous	Stelazine 2 mg	"
3:10	M-7	Small scratch on ankle	Small band- aid	"
3:20	F-32	Headache	ASA 2	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
3:30 P.M.	F-4	Infected insect bites	Surgical soap & alcohol	Dr. Mestas
	F-27	Headache	ASA 2	"
3:35	F-6	Right foot scratch	Alcohol & bandaid	"
3:40	M-38	Headache	ASA 1	"
	M-33	"	"	"
	M-?	Cold	"	"
3:45	M-12	Headache	"	"
	M-47	"	ASA 2	"
4:15	F-?	Cut on finger, left hand	Cleaned & bandaid	"
4:30	F-11	Headache	ASA 2	"
4:35	F-6	Small finger-nail scratch	Cleaned	"
4:50	M-15	Earache	Drops in left ear	"
	F-13	Stomach ache	Combid span 1	"
5:00	M-65	Nervous	Stelazine	"
5:10	M-10	Stomach upset	Combid span	"
5:25	M-10	Nose bleed from lick	No treatment (stopped bleeding)	"
5:30	M-14	Nervous & wants to lie down	Stelazine 2 mg	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
5:30 P.M.	F-4	Nervous	Phenobarb 1	Dr. Mestas
	M-6	"	"	"
	M-16	Headache	ASA 2	"
5:35	M-41	"	"	"
	M-8	"	"	"
	M-28	"	"	"
5:50	F-29	Nervous	Phenobarb 1	"
6:00	F-?	Vomiting	Combid span	"
6:05	F-16	Headache	ASA 2	"
6:25	F-27	Small spot of poison ivy on leg	Alcohol sponge & surgical soap	"
6:40	M-12	Nervous	Phenobarb 1	"
6:45	F-38	"	"	"
7:05	F-35	Headache	Fiorinal	"
7:30	F-42	Backache	ASA 2	"
8:00	F-38	Nervous	Stelazine 2 mg	"
	F-16	Small infec- tion on finger	Alcohol	"
	M-10	Defected		"
8:15	M-28	Headache	ASA 2	"
8:35	F-10	Trash in right eye	Eye drops	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/20/65</u>				
8:45 P.M.	F-29	Headache & nausea	Fiorinal 1, Mellaril 1	Dr. Mestas
9:15	F-15	Small pimple on forehead	Bandaid	"
	M-41	Headache	ASA 1	"
10:00	F-39	Nervous	Compazine 5 mg	"
10:10	F-27	"	Phenobarb 1	"
10:20	M-33	Headache & nausea	"	"
10:25	M-5	Coughing	Phenobarb ½	"
10:30	F-60	Headache	ASA 2	"
	M-18	"		"
11-7 Shift				
11:05	F-39	Nervous	Phenobarb 30 mg	Dr. Lawrence
<u>6/21/65</u>				
12:20 A.M.	F-39	Epigastric pain probably esophagitis	Sodium bicarbonate	"
12:25	M-65	Insomnia	Phenobarb 30 mg	"
1:00	M-65	Nasal stuffiness	Nose drops	"
5:30	F-40	Aching	ASA 2	"
5:35	F-13	Nasal stuffiness	Nose drops	"
7-3 Shift				
7:20	F-34	Headache	ASA 2	Dr. Diaz
	M-11	Homesick	Defecting	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/21/65</u>				
8:20 A.M.	F-22	Nausea	Sodium bicarbonate	Dr. Diaz
8:25	F-38	Nervous	Defecting	"
8:45	M-8	Irritating and swollen eyes	Eye drops	"
	F-3	Old burn	Cleaned & dressed with Vaseline	"
	F-42	Backache	Defecting	"
8:50	F-55	Epigastric pain		"
	F-9	Defecting		"
9:00	F-4	Abrasion on finger	Cleaned	"
9:05	F-42	Headache	ASA 2	"
9:15	F-41	"	"	"
9:30	F-65	Hang nail	Alcohol sponge, nail clipped	"
9:40	F-41	Headache	ASA 2	"
9:50	F-?	Small cut right hand		"
10:30	F-37	Headache	ASA 2	"
	F-10	Mosq. bite	Alcohol sponge	"
11:30	F-40	Backache	ASA 2	"
12:00 N	M-18	Headache	ASA 1	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/21/65</u>				
12:20 P.M.	F-14	Constipated	Cascara 1	Dr. Diaz
	F-39	"	"	"
12:25	F-3	Skinned left leg	Cleaned, Vaseline	"
3-11 Shift				
3:00	M-14	Headache	ASA 2	Dr. Mestas
3:45	M-9	"	ASA 1	"
4:00	F-?	Upset stomach	Gelascel 1	"
4:45	M-43	Constipation	?	"
	F-34	"	"	"
5:00	F-17	Nervous	Phenobarb 1	"
5:15	F-17	Gastritis	Combid span	"
6:00	F-17	Defected		"
	F-3	Small abra- sion on left thumb	Bandaaid	"
6:20	F-37	Nauseated	Compazine span 1	"
6:25	F-12	Pimple on face	Alcohol sponge	"
7:35	F-32	Headache	ASA 2	"
	M-11	"	"	"
7:45	F-?	"	"	"
	M-?	"	"	"
	M-18	Nausea	Combid span	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/21/65</u>				
8:00 P.M.	F-?	Nervous	Phenobarb 1	Dr. Mestas
	F-4	"	Phenobarb ½	"
	F-6	"	"	"
	M-6	For sleep	Phenobarb 1	"
	F-41	"	"	"
	M-?	Headache	ASA 1	"
	F-33	Laxative, headache	Cascara 1, ASA 2	"
8:10	M-?	Constipated	Cascara ½	"
8:20	M-31	Headache	ASA 2	"
8:25	F-35	Nervous	Phenobarb 1	"
8:30	F-36	"	"	"
	F-39	Diarrhea	Kaopectate 8 tbs.	"
8:35	F-60	Sleeping	Phenobarb 1	"
8:40	F-13	Small piece glass in left heel	Removed & alcohol	"
8:45	F-34	Nervous	Phenobarb ?	"
	M-16	"	"	"
8:50	F-14	Headache	ASA 1	"
9:00	F-3	Left arm dressed old burn	Surgical soap, band- aid	"
	F-36	Sleeping	Phenobarb 1	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/21/65</u>				
9:00 P.M.	F-3	Sleeping	Phenobarb ½	Dr. Mestas
	M-14	"	Stelazine	"
	M-15	Headache	ASA 2	"
	F-24	"	"	"
	M-15	Sleeping	Phenobarb 1	"
9:15	F-13	Pain in side	Compazine 1	"
	M-19	Sleeping	Phenobarb 1	"
	M-8	Nervous	Phenobarb ½	"
9:20	M-10	Earache	Ear drops left ear	"
9:30	M-65	For sleep	Stelazine	"
	M-19	Headache	ASA 1	"
	M-36	"	"	"
9:45	M-2 yrs 3 mos	Nervous	Phenobarb ½	"
9:50	M-16	"	Phenobarb 1	"
	M-36	"	"	"
	F-33	"	"	"
	F-37	Earache	?	"
11-7 Shift				
11:15	F-41	Can't sleep	ASA 1	Dr. Lawrence
11:45	F-15	Dry lips	Vaseline	"
11:50	F-22	Headache	ASA 2	"
	F-15	Can't sleep	Phenobarb 30 mg	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/22/65</u>				
1:45 A.M.	M-28	Insomnia	Phenobarb 65 mg	Dr. Lawrence
2:30	M-19	Toothache & headache	ASA 2, Eugenol	"
3:00	M-18	Insomnia	Phenobarb $\frac{1}{2}$	"
5:00	F-40	Aching	ASA 3	"
5:35	F-25	Dysmenorrhea	ASA 2	"
6:45	M-46	Headache	ASA 2	"
6:50	F-26	Vomiting	Compazine span	"
7-3 Shift				
8:20	M-9	Cough, T 99 ²	Robitussin	Dr. Diaz
8:45	F-26	Dysmenorrhea	ASA 2, Phenobarb 1	"
9:00	F-23	Nausea	Sodium bi- carbonate	"
	F-34	Headache	ASA 2	"
9:05	F-16	Nausea	Sodium bi- carbonate	"
	F-17	"	"	"
	M-21	Infected pimple	Alcohol sponge	"
9:20	F-13	Headache	ASA 1	"
9:30	F-16	"	ASA 2	"
	F-37	"	ASA 1	"
9:40	M-17	Earache	Ear drops	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/22/65</u>				
9:40 A.M.	F-40 F-11	Defecting		Dr. Diaz
9:50	F-16	Stuffy nose	ASA 2	"
10:00	F-27 M-8 F-36 F-10	Dysmenorrhea Allergic rash	Defecting	"
10:15	F-3	Small infect- ed pimple	Cleaned with alcohol	"
10:20	F-14	Earache	Ear drops	"
	M-16	Tonsillitis	Sulfadiazine $\frac{1}{2}$ gm q6h	"
10:30	M-30	Cold, cough- ing, T 996	ASA 2	"
11:45	M-11	Headache	ASA 1	"
11:50	M-57	"	ASA 2	"
12:15 P.M.	F-17	Nothing		"
12:30	M-32	Headache	ASA 2	"
12:45	M-9	"	ASA 1	"
1:15	F-13	"	"	"
1:20	F-50	Backache	ASA 2	"
2:30	F-59	Diarrhea	Kaopectate	"
	F-33	"	"	"
	M-38	Backache	ASA 2	"
	F-39	Headache	Fiorinal	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/22/65</u>				
2:40 P.M.	M-33	Headache	ASA	Dr. Diaz
2:45	M-18	Nausea	Sodium bi-carbonate	"
	F-13	Headache	ASA 1	"
	F-15	Toothache	Eugenol, ASA 1, caries cleaned	"
3-11 Shift				
3:10	F-3	Bite on left thumb	Cleaned with alcohol	Dr. Mestas
	F-16	Stopped-up nose	Nose drops	"
4:00	F-5	Blebs on legs	Pen 1 q6h	"
4:15	M-18	Headache	ASA 2	"
4:30	M-33	Earache, constipated	Ear drops right ear, Cascara 1	"
4:45	M-9	Abrasion on right knee	Dressing & cleaned	"
	F-16	Right ear-ache	Ear drops	"
	M-18	Laxative	Cascara	"
	F-16	Sore throat	Pen 1 q6h	"
5:05	F-13	Scratch on right leg	Cleaned with alcohol	"
5:20	F-13	Scratch on left arm	Cleaned	"
5:30	F-41	Headache	ASA 2	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/22/65</u>				
5:35 P.M.	M-21	Sinusitis	Benedryl	Dr. Mestas
6:00	M-30	Laxative	Cascara 1	"
6:05	M-6	Cut on thumb right hand	Surgical soap, alcohol	"
6:10	M-16	Headache	ASA 2	"
7:30	F-67	Nervous	Phenobarb 1	"
	F-36	"	"	"
8:00	M-16	?	Sulfa	"
	M-15	Nervous	Phenobarb 1	"
	M-14	"	"	"
8:20	M-14	"	"	"
	F-15	"	"	"
	F-35	"	"	"
	M-32	Headache	ASA 2	"
	M-16	Nervous	Phenobarb 1	"
	M-15	"	"	"
8:25	F-13	Nervous	"	"
	M-36	Laxative	Cascara 1	"
8:30	F-60	Nervous	Cascara 1, Phenobarb 1	"
	F-3	Defected		"
	M-5			
	F-39			
	F-16			
8:35	M-14	Coughing	Robitussin	"

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(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/22/65</u>				
8:35 P.M.	F-36	Laxative	Cascara 1	Dr. Mestas
8:40	M-14	Anxious & nervous	Stelazine 1	"
8:45	M-65	"	"	"
9:00	F-26	Headache	ASA 2	"
	M-9	"	ASA 1	"
	M-10	Nervous	Phenobarb 1	"
9:20	F-36	"	"	"
9:25	F-36	Headache	ASA 2	"
	M-43	Nervous	Phenobarb 1	"
	F-34	"	"	"
9:30	M-9	Coughing	Robitussin	"
	M-10	Nosebleed	Packing	"
9:50	M-46	Nervous	Phenobarb 1	"
	F-16	"	"	"
	M-15	Headache	ASA 1	"
10:00	F-16	Cramps	Stelazine 2 mg	"
	F-15	Aching and nervous	Combid span 1	"
11-7 Shift				
11:00	M-15	Insomnia	Phenobarb 1	Dr. Lawrence
11:05	F-29	Headache	ASA 2	"
11:10	F-15	"	ASA 1	"

Medical Record
(ES VII)

<u>Date/Time</u>	<u>Sex and Age</u>	<u>Diagnosis</u>	<u>Treatment</u>	<u>Treated By</u>
<u>6/22/65</u>				
11:10 P.M.	F-65	Dysmenorrhea	Phenobarb 1	Dr. Lawrence
11:25	F-40	Insomnia	"	"
11:55	M-33	Sick at stomach	Sodium bi-carbonate	"
12:00 MN	F-12	Headache, cellalitis left face	ASA 2, Pen 3	"
<u>6/23/65</u>				
1:05 A.M.	M-16	Insomnia	Phenobarb $\frac{1}{2}$	"
1:10	M-35	"	Phenobarb 1	"
1:45	M-18	"	Phenobarb $\frac{1}{2}$	"
	M-16	"	"	"
3:00	F-4	Coughing	Robitussin	"
7-3 Shift				
8:20	F-6	Tonsillitis	Pen $\frac{1}{2}$, ASA 1	Dr. Diaz
	F-12	Headache	ASA 2	"
8:25	M-16	Tonsillitis	Sulfadiazine 2 tid	"
	M-14	Sore throat	ASA 1	"
8:30	F-17	Small lac-eration left thumb	Cleaned with alcohol & surgical soap, vase-line dressing	"
8:35	F-27	Dysmenorrhea	Phenobarb $\frac{1}{2}$ ASA 2	"
8:45	F-12	Nausea	Maalox tbsp 1	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
8:55 A.M.	M-?	Nausea	Maalox tbsps 1	Dr. Diaz
9:00	F-?	Small lac- eration of finger	Cleaned & Vaseline	"
	M-?	Stomach ache	Elix Donna- tal tsp 4	"
	F-36	Headache	ASA 2	"
9:10	M-21	Sinus	Nose drops	"
9:15	F-38	Eyes burn- ing	Eye drops	"
9:25	M-65	Stuffy nose	Nose drops	"
	F-3	Small red area on left hand	Cleansed, dry dress- ing	"
	F-33	Eyes sore	Eye drops	"
9:30	F-4	Scratched finger	Cleaned with alcohol	"
9:35	F-?	Infected area on right leg	Alcohol, surgical soap Vasc- line	"
9:50	M-65	Headache	ASA 2	"
9:55	F-4	Wants finger checked	Checked	"
10:00	F-5	Pimple on leg	Cleaned with surgical soap & alcohol	"
10:15	F-59	Diarrhea	Kaopectate	"
10:25	F-25	Stuffy nose	Nose drops	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
11:15 A.M.	M-33	Small lacera- tion left foot	Cleaned & dressed	Dr. Diaz
	F-26	Headache	ASA 2	"
	F-8	"	"	"
11:30	M-5	Bleeding pimple	Alcohol sponge, band- aid	"
12:00 N	F-6	Revisit	Pen ½, ASA 1	"
12:20 P.M.	M-33	Nausea	Maalox	"
12:30	F-25	Stuffy nose	Nose drops, ASA 1	"
	M-36	Nausea	Maalox	"
	M-15	Headache	ASA 2	"
12:50	F-10	Small scratch right fore- arm	Cleaned, bandaid	"
1:00	M-33	Weak, BP 130/96	Salt water (defecting)	"
1:10	F-3	Infected pimple (revisit)	Cleaned	"
	F-9	T 996	ASA ? (to return)	"
	F-17	Right leg scratch	Cleaned, alcohol sponge	"
2:45	F-12	Cough, T 994	Robitussin	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
3-11 Shift				
3:00 P.M.	F-10	Skin abra- sion	Cleaned, bandaid	Dr. Mestas
	F-34	Sore throat, T 986	ASA 2	"
	F-6	Diarrhea	Kaopectate	"
4:00	F-12	Boil on face	Pe 2	"
	F-2 yrs 11 mos	Infection on back of leg	Soap, alco- hol, band- aid	"
4:10	F-13	Left arm scratch	Bandaid	"
	F-29	Laxative	Cascara 1	"
4:20	M-11	Stopped-up nose	Nose drops	"
	F-17	Tonsillitis	Pen 2	"
4:45	F-37	Nervous & headache	Phenobarb 1	"
4:50	M-28	Headache	Fiorinal	"
5:00	F-50	Backache	Fiorinal 1	"
	F-53	Laxative	Cascara 1	"
	M-47	Eyes burning	Eye drops	"
6:00	M-39	Nose bleed	Packed	"
7:25	M-15	Headache	ASA 2	"
7:30	F-44	Sore mouth	Sodium bicarbonate	"
	F-17	Cramps	Belladenal 1	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
7:30 P.M.	M-16	Laxative	Cascara 1	Dr. Mestas
	M-21	Nerves	Phenobarb 1	"
7:35	F-13	Headache, nervous	ASA ? Phenobarb 1	"
7:40	M-15	Nervous	Phenobarb 1	"
7:45	F-60	"	"	"
	F-36	"	"	"
	F-67	"	"	"
7:50	F-10	Toothache	?	"
	F-36	Nervous	Phenobarb 2	"
	F-7	"	Phenobarb 1	"
	M-16	"	Phenobarb 2	"
	M-15	Nervous	Phenobarb 1	"
7:55	F-66	"	Phenobarb 2	"
8:00	F-66	"	Phenobarb 1	"
	F-66	"	"	"
	F-66	"	"	"
	M-15	"	ASA 2	"
8:20	M-16	Headache	Phenobarb 1, ASA 2	"
8:25	M-10	Nervous	Phenoba 1	"
	F-12	Coughing	Benedry	"
8:30	M-36	Nervous	Phenobarb 1	"
	F-35	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
8:30 P.M.	F-14	Cramps	?	Dr. Mestas
8:35	M-14	Eye ?	Eye drops	"
	M-9	Coughing	Robitussin	"
	F-7	Pencil lead top lip	Removed	"
	F-13,		Phenobarb 1	"
8:45	F-17	Cramps	?	"
	M-18	"	Phenobarb 1	"
9:00	F-16	"	"	"
	M-36	Headache, nervous	Phenobarb 1, ASA 2	"
	M-43	Nerves, headache	Phenobarb 1	"
	F-34	"	"	"
	M-16	"	"	"
	F-32	"	"	"
9:30	M-11	"	ASA 2	"
	F-34	"	"	"
	M-41	Headache	"	"
	M-11	"	"	"
	F-29	"	"	"
	M-15	Right knee scratch	Bandaids	"
	M-46	Nervous	Phenobarb 1	"
	F-45	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/23/65</u>				
9:30 P.M.	M-10	Nervous	Phenobarb 1	Dr. Mestas
	M-57	Headache	ASA 2	"
9:35	F-6	"	"	"
9:40	M-9	Nose	Nose drops	"
	M-15	Sore throat	ASA 2	"
10:00	M-21	Nervous	Phenobarb 1	"
10:10	F-4	Coughing	Robitussin	"
10:15	M-28	Headache	ASA 2	"
10:30	F-54	"	"	"
10:35	M-14	Nose bleed	Packing	"
10:50	M-14	Sore throat	ASA 1	"
11-7 Shift				
11:00	F-6	Tonsillitis, acute gas- troenteri- tis, T 102 ² (revisit)	Pen 1, ASA 1	Dr. Lawrence
11:10	F-22	Headache	ASA 2	"
11:20	M-16	"	"	"
11:25	M-41	Insomnia	Phenobarb 1	"
11:35	F-15	Headache	ASA 1, bicarbonate	"
11:40	F-15	"	ASA 1	"
12:00 MN	F-39	"	ASA 2	"
	F-26	Headache & nervous	ASA 1	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
12:20 A.M.	M-9	Cough	Robitussin 1	Dr. Lawrence
12:30	M-18	Insomnia	Phenobarb 2	"
	M-9	"	"	"
12:40	F-23	Nasal congestion	Nose drops	"
1:15	M-19	Insomnia	Phenobarb 2	"
	M-23	"	"	"
1:30	M-36	"	"	"
	F-26	"	"	"
4:40	M-38	Back pain	ASA 2	"
6:45	M-41	Pharyngitis	Pen 4	"
7-3 Shift 7:00	F-33	Stuffy nose	Nose drops	Dr. Diaz
8:15	F-6	Tonsillitis, T 98 ⁶	Pen 1 qid	"
8:20	M-3	Cold	Robitussin ½ tsp.	"
8:30	M-9	Sore Throat	Robitussin	"
	F-17	Throat infection	Sulfadiazine 2 qid	"
	F-3	Pimple on leg	Clean with alcohol	"
8:40	M-21	Stuffy nose	Nose drops	"
8:50	F-15	Scratch on leg	Alcohol, bandaid	"
9:30	F-37	Scratch on hand	Alcohol	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
9:45 A.M.	M-5	Sore throat	Robitussin, Benylin Expect.	Dr. Diaz
	F-12	Scratch on finger	Alcohol	"
9:50	F-9	Scratch on hand	"	"
10:00	F-11	Toothache, dental caries	Eugenol pack	"
	F-32	Headache	ASA 2	"
	M-3	Runny nose, T 98 ²	Nose drops	"
10:20	M-65	Headache	ASA 2	"
	M-7	Sore throat, coughing, T 99 ²	Sulfadiazine $\frac{1}{2}$ qid	"
10:30	F-17	Throat infec- tion, feels bad, T 98 ⁶	ASA 2	"
10:45	M-9	Vomited	Maalox	"
11:20	F-10	Toothache	ASA 1	"
11:40	F-59	Gastroen- teritis	Kaopectate	"
12:00 N	M-15	Headache	ASA 2	"
	F-15	Stomach ache	Sodium bi- carbonate	"
12:30 P.M.	F-4	Small lacer- ation inside mouth	Checked	"
	M-3	Eyes burning	Eye drops	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
12:30 P.M.	F-6	URI	Pen 1 qid	Dr. Diaz
12:45	F-17	Throat infection	Sulfadiazine 2	"
1:00	F-35	Scratch on two fingers	Alcohol	"
1:30	F-27	Coughing	Benylin cough syrup	"
	F-37	Scratch on hand	Alcohol	"
1:45	M-41	Pharyngitis	Pen 2	"
2:00	M-7	Throat infection	Sulfadiazine $\frac{1}{2}$	"
2:15	F-13	Headache	ASA 1	"
3-11 Shift				
3:00	M-47	Headache	ASA 2	Dr. Mestas
3:15	M-59	Diarrhea	Maalox	"
3:25	F-2 yrs 3 mos	Boil on back of leg drained	Alcohol sponge	"
4:00	F-4	Runny nose, coughing	Benylin Expect. ASA 1	"
4:10	F-4	Coughing	Benylin Expect.	"
	M-3	Coughing, T 99	"	"
	F-6	Fever	ASA 1	"
	M-30	Constipated	Cascara 1	"
4:20	M-47	Dizzy BP 160/80	Elixir ?	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
4:30 P.M.	M-3	Runny nose, cold	ASA 1 nose drops	Dr. Mestas
4:35	F-33	Headache	ASA 2	"
	F-17	Sore throat	Sulfa	"
5:10	M-8	"	ASA 1	"
	F-26	Nervous	Phenobarb 1	"
5:45	F-17	Cut thumb left hand	Cleaned, bandage	"
6:00	M-7	Sore throat	Sulfa ½	"
	M-38	Headache	ASA 2	"
6:10	F-30	"	"	"
6:20	M-53	Headache	"	"
6:30	F-50	Nervous	Phenobarb 2	"
6:35	F-60	"	"	"
7:00	M-65	Headache	ASA 2	"
7:30	F-8	Nervous	Phenobarb 1	"
7:45	M-16	Headache	ASA 2	"
	M-16	"	"	"
	M-41	?	Pen 2	"
	M-15	Headache	ASA 2	"
8:00	M-13	Constipated	Cascara 1	"
	F-6	?	Pen 1	"
	F-16	Nervous	Phenobarb 1	"
	F-67	"	"	"
	F-?	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
8:00 P.M.	F-41	Diarrhea	Kaopectate	Dr. Mestas
	F-37	Headache	ASA 2	"
8:20	F-66	Nervous	Phenobarb 1	"
	M-35	Headache	ASA 2	"
	F-27	"	"	"
8:25	M-30	Laxative	Cascara 1	"
	F-54	Headache	ASA 2	"
8:30	F-45	"	"	"
	F-17	Nervous cramps	ASA 1, Phenobarb 1	"
	M-32	Nervous	Phenobarb 1	"
	F-12	"	"	"
	M-99	Laxative	Cascara 2	"
	M-41	Headache	ASA 2	"
	F-11	Scratch on right leg	Cleaned with alcohol	"
8:45	M-35	Headache	ASA 2	"
	M-3	Nose & cold	Nose drops, ASA 1	"
9:00	F-3	Sore throat	Benylin Expect., ASA $\frac{1}{4}$	"
9:05	M-21	Nervous & headache	ASA 1, Phenobarb 2	"
	M-36	"	ASA 2, Phenobarb 1	"
	M-33	"	Phenobarb 2	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/24/65</u>				
9:15 P.M.	F-16	Headache	ASA 1	Dr. Mestas
	M-18	Nervous	Phenobarb 2	"
9:25	M-10	Headache	ASA 1	"
9:30	M-10	"	ASA 1, Phenobarb 1	"
	F-16	Sleeping	Phenobarb 1, ASA 2	"
	F-13	"	"	"
10:00	F-54	Laxative	Cascara 1	"
	F-10	"	Cascara $\frac{1}{2}$	"
	M-16	"	"	"
	F-7	Sleeping	Phenobarb $\frac{1}{2}$	"
	F-27	"	Phenobarb 1	"
10:30	F-16	Headache	ASA 2	"
11-7 Shift				
11:00	F-41	Insomnia	ASA 1	Dr. Lawrence
	F-40	"	ASA 1, phenobarb 2	"
11:15	F-27	"	Phenobarb 2	"
	M-14	Headache	ASA 1	"
11:35	F-15	Insomnia	"	"
11:40	M-18	Headache	ASA 2	"
12:00 MN	F-39	Insomnia	Phenobarb 2	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/25/65</u>				
12:20 A.M.	M-65	Insomnia	Phenobarb 2	Dr. Lawrence
12:30	F-3	Tonsillitis, T 101	ASA 1, Pen 2	"
1:10	F-26	Nausea	Phenobarb $\frac{1}{2}$, sodium bi- carbonate	"
1:15	F-15	Insomnia	Phenobarb 2	"
	M-28	Headache	ASA 2	"
4:45	F-4	Cough	Benylin Expect.	"
4:50	F-34	Pharyngitis	Pen 4	"
7-3 Shift				
7:00	M-41	"	Pen 2	Dr. Diaz
7:30	M-32	Headache	ASA 2	"
7:45	F-3 F-42	URI, Defect- ing	Pen 1	"
8:00	F-23	Headache & stuffy nose	ASA 2, nose drops	"
	F-17	URI	Sulfadiazine 2, nose drops, ear drops, eye drops	"
8:05	F-33	Eyes burning	Eye drops	"
8:40	F-16	Stomach ache	Sodium bi- carbonate	"
9:00	M-65	Headache	ASA 2	"
9:10	F-6	URI, T 99	Pen 1	"

Medical Record
(ES VII)

<u>Date/Time</u>	<u>Sex and Age</u>	<u>Diagnosis</u>	<u>Treatment</u>	<u>Treated By</u>
<u>6/25/65</u>				
9:10 A.M.	M-3	Nasal congestion	Nose drops	Dr. Diaz
9:15	F-67	Small cut on finger	Alcohol	"
9:40	F-29	Headache	ASA 2	"
9:50	M-36	Small cut on hand	Alcohol	"
10:30	M-7	Throat infection	Sulfadiazine ½ qid	"
11:30	F-39	Indigestion	Sodium bicarbonate	"
	M-15	Sore throat, T 996	Sulfadiazine 2 qid	"
11:45	M-6	Eyes burning	Eye drops	"
12:10 P.M.	F-2 yrs 3 mos	Boil on leg	Alcohol & dressed	"
12:15	F-19	Deferred, T 986	Checked	"
12:20	F-17	URI	Sulfadiazine 2	"
12:55	F-27	Diarrhea	Kaopectate	"
1:00	M-11	Pharyngitis	Pen 2	"
1:10	F-15	Weak, BP 110/78	Checked & advised	"
1:35	F-59	Diarrhea	Maalox	"
	M-18	Headache	ASA 2	"
	F-66	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/25/65</u>				
3-11 Shift				
3:00 P.M.	F-4	Coughing	Benylin Expect.	Dr. Mestas
	F-7	"	"	"
3:10	F-17	Headache	ASA 2	"
3:20	F-35	Cold	Nose drops, Benylin Expect.	"
3:50	M-10	"	ASA 2	"
4:00	F-6	Coughing	Benylin Expect.	"
4:20	F-65	Indigestion	Sodium bi- carbonate z 1	"
4:30	F-34	Headache	ASA 2	"
	M-6	Eyes	Eye drops	"
	F-17	Sore throat	Sulfa 2	"
5:00	F-26	Indigestion	Sodium bi- carbonate	"
5:50	F-33	Diarrhea	Kaopectate	"
8:00	F-4	Nervous	Phenobarb 1	"
	M-6	"	"	"
	F-29	"	Phenobarb 2	"
	M-16	"	"	"
	F-49	Leg infected	Cleaned & dressed	"
	F-66	Nervous	Phenobarb 1	"

Medical Record
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Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/25/65</u>				
8:00 P.M.	F-4	Nervous	Phenobarb $\frac{1}{2}$	Dr. Mestas
	F-4	"	"	"
	F-4	"	"	"
	M-17	Diarrhea	Kaopectate	"
	F-60	Nervous	Phenobarb 2	"
	M-7	Sore throat	Sulfa $\frac{1}{2}$	"
8:15	F-34	URI	Pen 2	"
8:30	M-14	Nose bleed	Packed	"
	M-15	Nervous	Phenobarb 2	"
8:45	F-50	Headache	ASA 2	"
	F-15	Laxative	Cascara 1	"
	F-9	"	"	"
8:50	M-18	Headache	ASA 2	"
	F-10	Scratched arm	Cleaned	"
	F-4	Coughing	Benylin Exp. act.	"
	F-4	"	"	"
9:15	F-30	Blister on toe	Dressing & cleaned	"
	F-54	Cold	Nose drops, ASA 2	"
9:20	F-33	Diarrhea	Kaopectate	"
	M-36	Nervous	Phenobarb 1	"
9:45	M-?	"	"	"

Medical Record
(ES VII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>6/25/65</u>				
9:50 P.M.	F-4	Coughing	Benedryl	Dr. Mestas
9:55	F-16	Headache	ASA 1	"
10:10	F-54	Nervous	Phenobarb 1	"
10:15	F-54	"	Phenobarb ½	"
	F-54	"	Phenobarb ?	"
	F-4	Coughing & nervous	Benedryl	"
11-7 Shift				
11:30	F-6	Bronchiolitis, T 97 ⁸	Benylin Expect.	Dr. Lawrence
11:40	M-41	Cough	"	"
	M-42	Insomnia	Phenobarb 2	"
12:00 MN	M-16	Scratch arm	Alcohol & sponge	"
<u>6/26/65</u>				
12:05 A.M.	M-16	Headache	ASA 2	"
	M-16	Insomnia	Phenobarb 2	"
12:50	M-5	Tonsillitis, T 102 ⁴	Pen 3, ASA 1	"
1:00	M-36	Headache	ASA 2	"
1:20	F-12	Diarrhea	Kaopectate	"
	M-35	Insomnia	Phenobarb 2	"
1:30	F-6	Bronchiolitis	Benylin Expect.	"
2:05	F-6	"	Codomel Cough Syrup	"

Medical Record
(ES VII)

<u>Date/Time</u>	<u>Sex and Age</u>	<u>Diagnosis</u>	<u>Treatment</u>	<u>Treated By</u>
6/26/65				
2:10 A.M.	F-14	Stuffy nose	Nose drops	Dr. Lawrence
	F-17	Nausea	Sodium bi-carbonate	"
3:35	F-34	Sore gums	ASA 2	"
	M-10	Stuffy nose	Nose drops	"
4:00	F-34	URI	Pen 2	"
6:15	M-9	Cough	Benylin Expect.	"
6:30	F-35	Diarrhea	Kaopectate	"
	F-54	Headache	ASA 2	"
6:40	M-41	Cough	Benylin Expect.	"
7-3 Shift				
7:00	F-23	Laxative	Cascara	"
7:05	F-10	Headache	ASA 1	"
7:10	F-10	Nausea	Sodium bi-carbonate	"
7:15	M-38	Nausea & headache	Sodium bi-carbonate, ASA 2	"
7:25	M-3	Fever & coughing	ASA 1	"
8:00	F-4	Coughing	Benylin Expect.	"
	M-17	Diarrhea	Kaopectate	"

Medical Record
(ES VIII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>9/10/65</u>				
3-11 Shift 6:30 P.M.	F-48	Anxiety	Phenobarb 1	Dr. Edwards
6:45	M-19	Laceration finger	Alcohol bandage	"
7:10	M-12	Cold	Nose drops	"
7:45	M-18	Headache	ASA 2	"
10:00	M-6	Abrasion leg	Cleaned with soap	"
	M-9	Abrasion finger	Cleaned with soap	"
10:15	F-36	Headache	ASA 2	"
11-7 Shift 11:00	F-34	"	"	Dr. Hatcher
	F-48	Anxiety	Phenobarb 2	"
	M-22	Headache	ASA 2	"
	F-14	Toothache	ASA 1	"
	M-41	Headache	ASA 2	"
<u>9/11/65</u>				
7-3 Shift 7:25 A.M.	F-50	Laceration of finger	Alcohol bandage	Dr. Edwards
7:30	M-28	Fever blister	Vaseline	"
8:00	F-47	Headache	ASA ?	"
	M-41	"	"	"
9:10	F-37	Arthritis	ASA 2	"
9:15	M-15	Small laceration	Clean bandage	"

Medical Record
(ES VIII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated by
9/11/65				
9:15	F-8	Insect bites	Alcohol bandage	Dr. Edwards
9:20	M-34	Headache	ASA 2	"
	F-30	"	"	"
9:45	M-27	"	"	"
10:00	F-37	Arthritis	ASA 2, Phenobarb 30 mgm	"
	M-11	Headache	ASA 1	"
10:30	M-37	"	ASA 2	"
10:40	F-35	"	"	"
11:30	F-40	"	"	"
11:40	F-27	"	"	"
	F-31	"	"	"
11:45	F-27	"	"	"
11:55	F-35	Hay fever	Phenylephrine Nose drops	"
	M-24	Stomach ache		"
12:15 P.M.	F-32	Small lacera- tion of finger	Alcohol bandage	"
1:15	M-17	(Sprained ankle Defection)		"
2:00	F-37	Defection		"
	F-18	Headache	ASA 2	"

Medical Record
(ES VIII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
<u>9/11/65</u>				
2:30 P.M.	M-13	Headache	ASA 1	Dr. Edwards
	M-13	"	"	"
2:40	F-34	"	ASA 2	"
2:45	M-26	Defection		"
	F-18	"		"
3-11 Shift				
3:10	M-43	Headache	ASA 2	Dr. Hatcher
	M-34	"	"	"
3:15	F-14	"	"	"
	F-8	"	ASA 1	"
3:30	M-47	"	ASA 2	"
3:35	F-38	"	"	"
4:15	F-24	"	"	"
	M-2½	Diarrhea	Kaolin 2 tsp.	"
5:15	M-47	Migraine	Darvon, Phenobarb 2	"
	M-34	Headache	ASA 2	"
5:30	F-30	"	"	"
	M-28	"	"	"
6:00	F-22	Abdominal cramps	"	"
6:05	M-46	Abrasion finger	Alcohol	"
6:15	F-17	Hay fever	ASA 2	"

Medical Record
(ES VIII)

<u>Date/Time</u>	<u>Sex and Age</u>	<u>Diagnosis</u>	<u>Treatment</u>	<u>Treated By</u>
9/11/65 6:15 P.M.	F-10	Headache	ASA 2	Dr. Hatcher
	M-19	"	"	"
	F-45	"	"	"
	M-40	"	"	"
6:45	M-54	"	ASA 3	"
7:15	M-17	"	Darvon 2, Phenobarb 2	"
7:30	F-35	Thumb infection	Alcohol cleaning bandage	"
8:15	M-28	Headache	?	"
8:45	F-40	Headache, nausea	Phenobarb 2, ASA ?	"
8:48	F-34	Headache	ASA 3	"
9:00	F-8	"	ASA 2	"
9:05	F-9	"	"	"
9:15	F-17	Nausea	Phenobarb 1	"
	M-12	Sore throat	Saline gargle	"
9:30	F-37	Headache	ASA 2	"
9:50	M-10	Toothache	"	"
10:00	F-34	Headache, nausea	" Phenobarb 1	"
<u>9/12/65</u> 11-7 Shift 12:10 A.M.	F-47		Defected	Dr. Edwards

Medical Record
(ES VIII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
9/12/65 1:00 A.M.	M-26	Headache, insomnia	ASA 3, Phenobarb $\frac{1}{2}$	Dr. Edwards
	F-11	Defected		"
	M-40	"		"
7-3 Shift 7:20	F-22	Dysmenorrhea	ASA 2	Dr. Hatcher
7:30	F-24	Sore tongue	Checked & advised	"
7:35	M-30	Fever blister	Vaseline	"
8:20	M-9	Crack under toe	Cleaned with Vaseline & cotton applied	"
	F-18mo.	Some nausea & vomiting, heat rash, no fever	Phenobarb 2	"
8:30	F-30	Dysmenorrhea	ASA 3, Phenobarb $\frac{1}{2}$	"
8:40	M-13	Stomach ache	Phenobarb $\frac{1}{2}$	"
9:00	F-23	Rash on left face	Checked & advised	"
9:20	M-6	Infected throat	ASA 2	"
9:30	M-12	Nasal con- gestion	Nose drops	"
9:40	M-6	Infected leg	Cleaned with surgical soap, Pen 500,000 u given tablet? to take 2 bid	"

Medical Record
(ES VIII)

Date/Time	Sex and Age	Diagnosis	Treatment	Treated By
9/12/65 9:45 A.M.	F-24	Headache	ASA 2	Dr. Hatcher
10:00	F-47	Legs ache	ASA 3	"
10:30	F-30	Dysmenorrhea	ASA 2, Phenobarb 1	"
	F-45	Nausea	Phenobarb $\frac{1}{2}$	"
10:35	M-8	Headache	ASA 2	"
11:40	F-30	"	"	"
12:30 P.M.	M-42	"	"	"
12:35	F-56	"	"	"
12:45	F-22	"	"	"
12:50	F-25	"	"	"
	F-41	"	"	"
1:40	F-36	"	"	"
1:50	M-30	Diarrhea	Kaopectate	"
2:00	F-40	Headache	ASA 2	"
3-11 Shift				
3:00	F-14	"	"	Dr. Edwards
3:20	F-3	Nail puncture wound just under skin, DPT X 3 at ? ? ? ?, nail not rusty	Cleaned with soap & alcohol	"

Appendix C

Structured and Unstructured Diary Data
(ES VII and ES VIII)

**Percentage of Positive and Negative Unstructured Diary
Comments for Shelterees in the 8-16 Age Group
(ES VII)**

Date	No. Diaries	Scorable		Positive Category	%	Freq.	Negative Category	%	Freq.
		Pos.	Neg.						
<u>Males 8-16</u>									
Sat 6/19 71	33	118		Generally positive	39	15	Space Food	21 16	25 19
				Carbohydrate supplement	18	7			
				Things better	15	6			
Mon 6/21 5	30	77		Generally positive	23	7	Water Crackers	17 13	13 10
				Things better	20	6	Toilet odor	12	9
				Other people	13	4			
				Feelings	13	4			
				Sleeping	11	3			
Wed 6/23 57	26	95		Generally positive	27	7	Food Water	18 16	17 15
				Things better	15	4			
				Sleeping	14	4			
				Food	12	3			
Fri 6/25 48	25	45		Generally positive	48	12	Food Water	16 13	7 6
				Time	16	4	Sleeping	10	5
(Contd.)									

Table C-1 (Contd.)

Date	Diaries	Scorable		Positive Category	%	Freq.	Negative Category	%	Freq.
		No.	Comments						
		Pos.	Neg.						
<u>Females 8-16</u>									
Sat 6/19	59	48	121	Generally positive	31	15	Space	18	22
				Food	17	8	Crackers	12	14
				Other					
				people	15	7			
				Carbohydrate supplement	10	5			
Mon 6/21	50	46	94	Generally positive	24	11	Crackers	14	13
				Other					
				people	20	9			
				Things					
				better	11	5			
Wed 6/23	39	30	82	Generally positive	17	5	Crackers	16	13
				Other			Toilets	11	9
				people	13	4			
				Sleeping	12	4			
				Things					
				better	10	3			
				Food	10	3			
Fri 6/25	37	38	61	Generally positive	32	12	Water	18	11
				Other			Food	13	8
				people	21	8	Crackers	13	8
				Carbohydrate			Toilets	12	7
				supplement	16	6			

Table C-2

Percentage of Positive and Negative Unstructured Diary
Comments for Shelterees in the 17-23 Age Group
(ES VII)

Date	No. Diaries	Scorable Comments		Positive Category	% Freq.		Negative Category	% Freq.
		Pos.	Neg.					
<u>Males 17-23</u>								
Sat 6/19	14	5	23	Generally positive	40	2	Space Organization Feelings	17 17 13 4 4 3
Mon 6/21	15	13	27	Generally positive	39	5	Temperature too hot	15 4
				Sleeping	14	2	Water	11 3
Wed 6/23	12	9	13	Generally positive	56	5	Food Crackers	23 15 3 2
Fri 6/25	13	5	12	Generally positive	60	3	Sanitation Food Water Toilets	25 25 17 17 3 3 2 2
<u>Females 17-23</u>								
Sat 6/19	21	21	42	Other people	24	5	Space Noise	19 12 8 5
				Generally positive	14	3		
				Food	14	3		
Mon 6/21	18	27	39	Things better	19	5	Cups Noise	15 10 6 4
				Recreation	11	3	Temperature	
				Activities	11	3	too hot	10 4
Wed 6/23	18	10	44	Other people	20	2	Crackers	11 5
Fri 6/25	19	14	32	Generally positive	29	4	Food	16 5
				Feelings	14	2		
				Other people	14	2		
				Time	14	2		

Table C-3

Percentage of Positive and Negative Unstructured Diary
Comments for Shelterees in the 24-30 Age Group
(ES VII)

Date	No. Diaries	Scorable Comments		Positive Category	% Freq.		Negative Category	% Freq.	
		Pos.	Neg.						
<u>Females 24-30</u>									
Sat 6/19	12	6	24	Generally positive	50	3	Space Children	17 13	4 3
Mon 6/21	12	12	18	Things better	25	3	Food	11	2
				Generally positive	17	2	Water	11	2
				Feelings	17	2	Cups	11	2
							Ventilation	11	2
							Overall negative	11	2
							Sleeping	10	2
Wed 6/23	11	13	13	Generally positive	23	3	Feelings	15	2
				Feelings	15	2			
Fri 6/25	8	10	2	Generally positive	50	5			
				Other people	30	3			

**Percentage of Positive and Negative Unstructured Diary
Comments for Shelterees in the 31-40 Age Group
(ES VII)**

Date	No. Diaries	Scorable Comments		Positive Category	%	Freq.	Negative Category	%	Freq.
		Pos.	Neg.						
<u>Males 31-40</u>									
Sat 6/19	12	3	12	Generally positive	67	2	Space	42	5
Mon 6/21	9	4	12	Generally positive	50	2	Sleeping Children	27 25	4 3
Wed 6/23	10	5	9	Generally positive	40	2	Cups	22	2
Fri 6/25	10	6	13	Generally positive	33	2	Crackers Sanitation	15 15	2 2
				Other people	33	2	Lack of bathing facilities	15	2
							Sleeping	14	2
(Contd.)									

Table C-4 (Contd.)

Date	No. Diaries	Scorable Comments		Positive Category	%	Freq.	Negative Category	%	Freq.
		Pos.	Neg.						
<u>Females 31-40</u>									
Sat 6/19	26	21	40	Generally positive	19	4	Space Pre-entry information	28	11
				Other people	19	4	Children	15	6
				Toilets	14	3	Organization	10	4
Mon 6/21	24	23	37	Generally positive	22	5	Sleeping Food	13	5
				Other people	17	4		11	4
				Things better	17	4			
Wed 6/23	22	22	31	Generally positive	23	5	Sleeping	12	4
				Other people	23	5			
				Sleeping	12	3			
Fri 6/25	22	28	15	Generally positive	36	10	Sleeping Food	33	7
				Other people	21	6	Space	20	3
				Cooperation	18	5		13	2

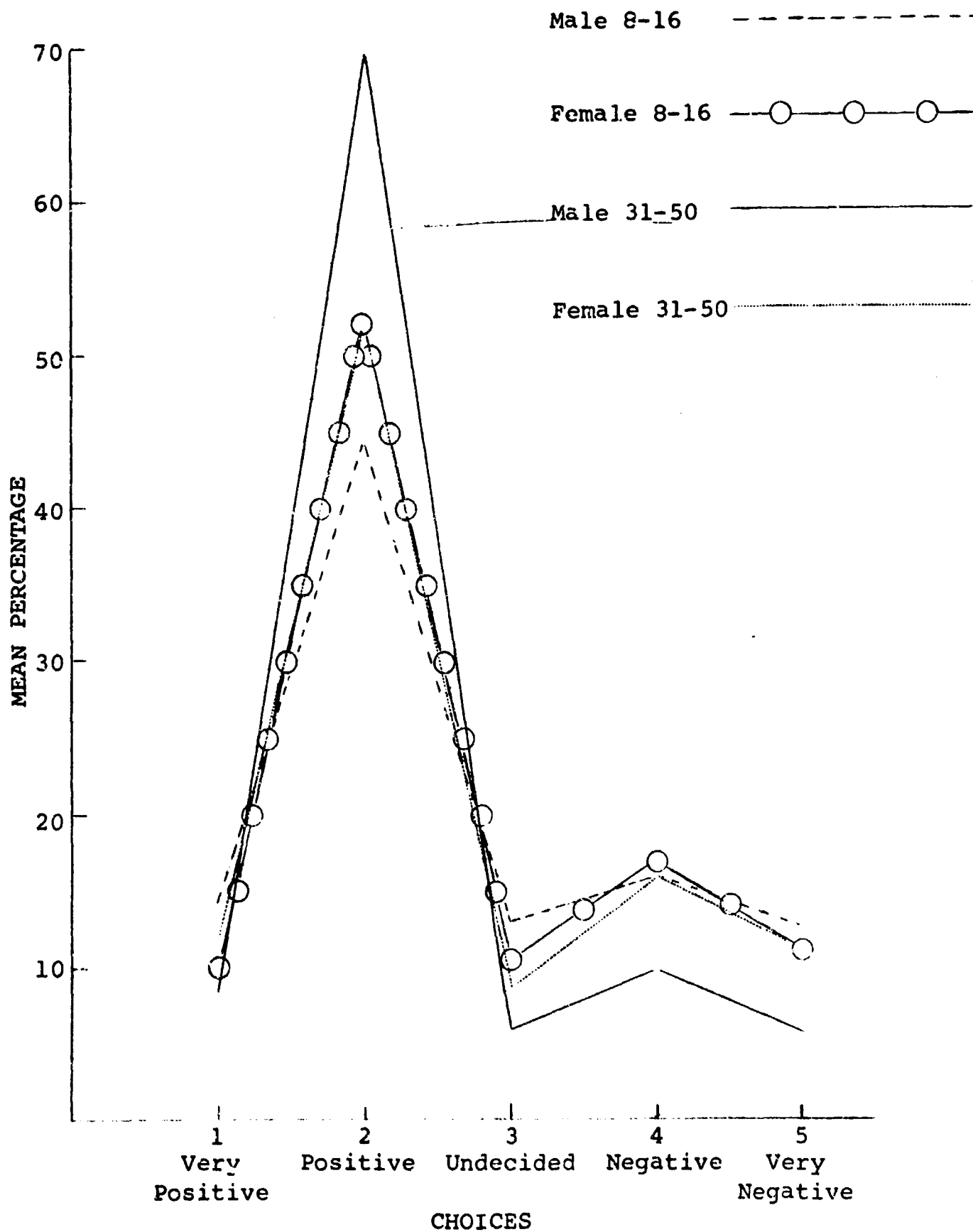


Figure C-1. Structured Diaries--Comparison of mean percentages for choices 1 through 5 on the Diary Questionnaire for age groups 8-16 and 31-50 on June 20 (ES VII).

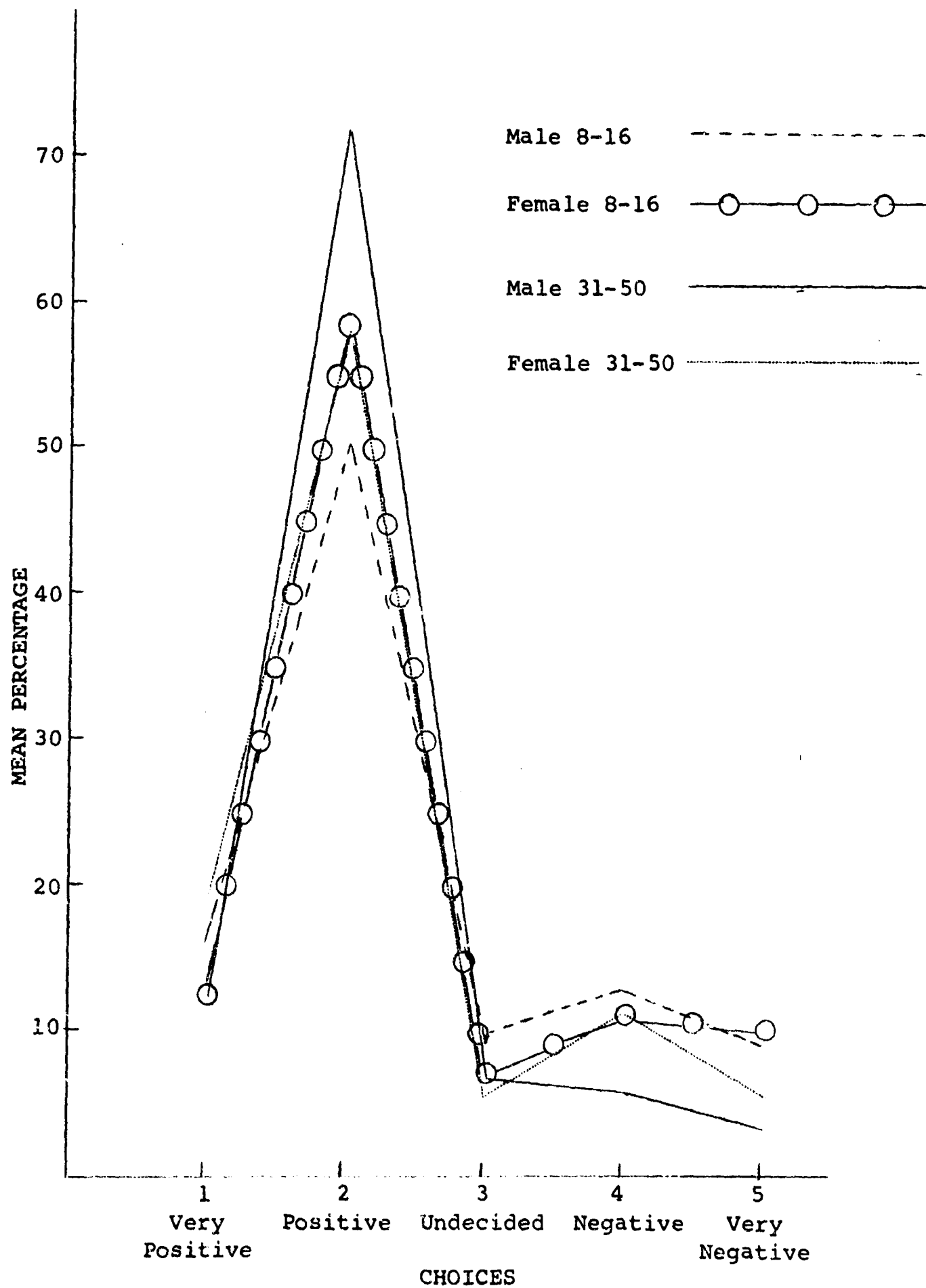


Figure C-2. Structured Diaries--Comparison of mean percentages for choices 1 through 5 on the Diary Questionnaire for age groups 8-16 and 31-50 on June 22 (ES VII).

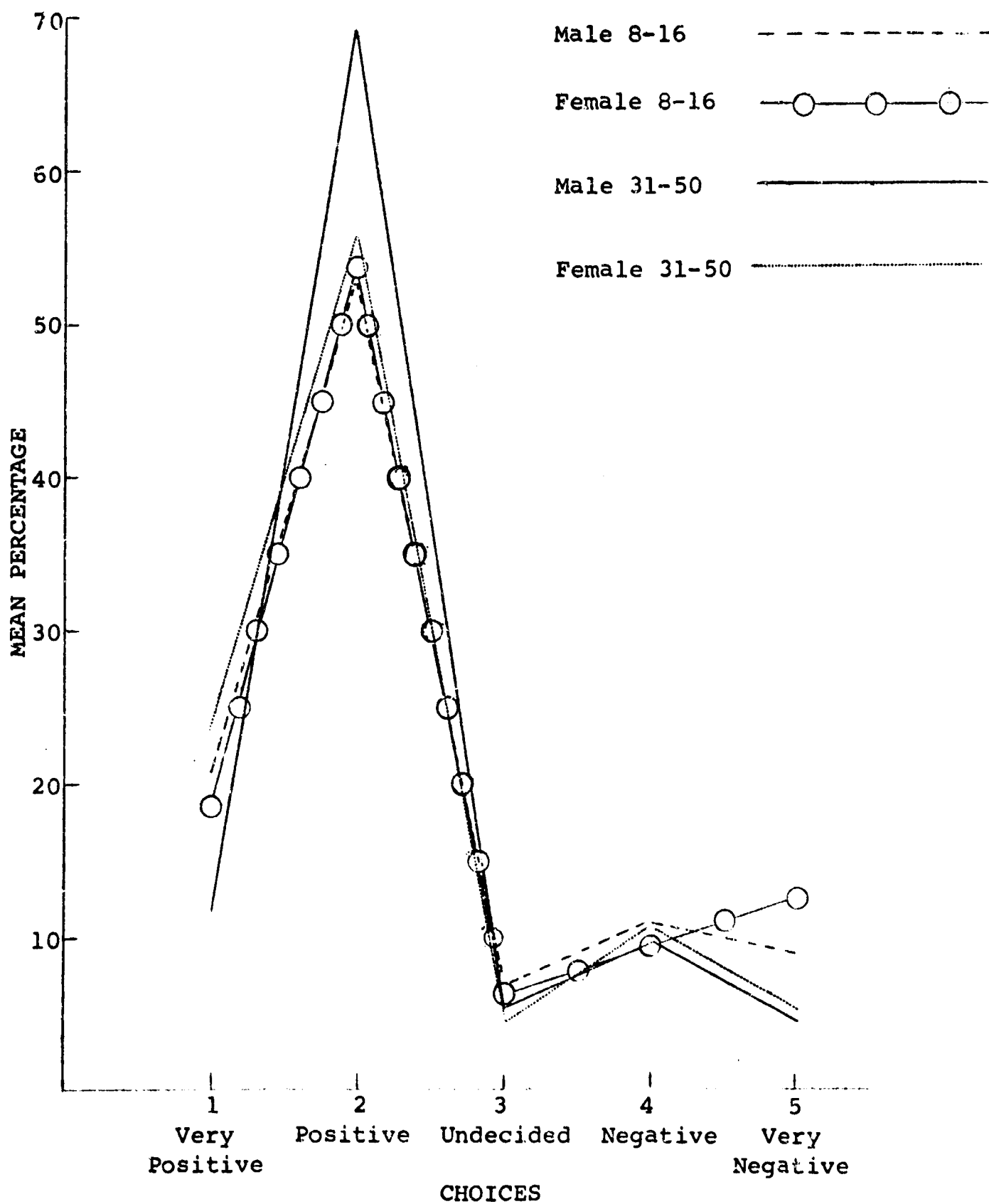


Figure C-3. Structured Diaries--Comparison of mean percentages for choices 1 through 5 on the Diary Questionnaire for age groups 8-16 and 31-50 on June 24 (ES VII).

Table C-5

Unstructured Diaries--Percentage of Positive and Negative
Comments for Shelterees in the 8-16 Age Groups
(ES VIII)

		Scorable		Positive Category	%	Freq.	Negative Category	% Freq.
Date	No. Diaries	Comments Pos.	Neg.					
<u>Males 8-16</u>								
Fri 9/10	11	9	12	Generally positive	44	4	Space Amount food Amount water Temperature too hot Negative	25 3 17 2 17 2 17 2 17 2
Sat 9/11	18	17	28	Generally positive Things better Recreation	29 24 12	5 4 2	Space Temperature too hot Food	21 6 18 5 11 3
<u>Females 8-16</u>								
Fri 9/10	19	19	12	Generally positive Other people	53 16	10 3	Space Organization	25 3 17 2
Sat 9/11	21	20	37	Recreation Generally positive Other people Physical feeling	35 30 15 10	7 6 3 2	Space Food	19 7 14 5

Table C-6

Unstructured Diaries--Percentage of Positive and Negative
Comments for Female Shelterees in the 17-23
and 41-50 Age Groups
(ES VIII)

Date	No. Diaries	Scorable Comments		Positive Category	Negative		Category	%	
		Pos.	Neg.		% Freq.	% Freq.			
<u>Females 17-23</u>									
Fri 9/10 13	13	15	Generally positive	62	8	Space	27	4	
			Other people	15	2	What to bring	13	2	
Sat 9/11 12	12	22	Recreation	33	4	Toilet	14	3	
			Generally positive	25	3				
<u>Females 41-50</u>									
Fri 9/10 12	20	6	Generally positive	35	7	Space	50	3	
			Other people	20	4				
			Amount water	10	2				
			Amount food	10	2				
			Cooperation	10	2				
Sat 9/11 16	25	17	Recreation	20	5	Space	18	3	
			Generally positive	16	4	Too cold	12	2	
			Children	12	3				
			Other people	12	3				

Table C-7

Unstructured Diaries--Percentage of Positive and Negative
Comments for Shelterees in the 24-30 Age Group
(ES VIII)

Date	No. Diaries	Scorable Comments		Positive Category	% Freq.		Negative Category	% Freq.	
		Pos.	Neg.						
<u>Males 24-30</u>									
Fri 9/10 16	16	11	21	Generally positive	27	3	Space	29	6
				Water	18	2	Noise	14	3
				Food	18	2			
Sat 9/11 11	11	20	10	Generally positive	25	5	Space	20	2
				Recreation	20	4			
				Staff	10	2			
<u>Females 24-30</u>									
Fri 9/10 15	15	10	14	Generally positive	30	3	Space	43	6
				Other people	20	2	Sanitation	14	2
Sat 9/11 17	17	25	18	Generally positive	20	5	Space	22	4
							Toilet	22	4
							Temperature too hot	11	2

Table C-8

Unstructured Diaries--Percentage of Positive and Negative
Comments for Shelterees in the 31-40 Age Group
(ES VIII)

Date	No. Diaries	Scorable Comments		Positive Category	% Freq.		Negative Category	% Freq.	
		Pos.	Neg.						
<u>Males 31-40</u>									
Fri 9/10	13	4	14	Generally positive	75	3	Space Organization	43	6
Sat 9/11	9	9	10	Generally positive	33	3	Toilet Tired	20	2
<u>Females 31-40</u>									
Fri 9/10	22	24	20	Generally positive	33	8	Space Organization	35	7
				Other people	21	5	What to bring	20	4
				Cooperation	12	3	Temperature too hot	15	3
Sat 9/11	21	27	34	Generally positive	26	7	Space Sleeping	10	2
				Recreation	18	5	Ventilation	24	8
				Other people	15	4		18	6
				Amount water	11	3		12	4

Criteria for Scoring Statements in Unstructured Diaries

(June 19, 21, 23, 25 - 1965 and
September 10, 11 - 1965)

ES VII and ES VIII

1. Statements were scored either negative or positive. If a statement was contradicted by another statement, neither statement was scored. For example, "I like the shelter. I don't like it here because there's no TV." was not scored.
2. No category was scored more than once. For example, "Food" was scored but once regardless of how many times the writer mentioned it unless the type of food was specified.
3. Sometimes more than one category per statement could be scored. For example, "The food is bad but especially the crackers" would be scored negative for "Food" and negative for "Crackers."
4. Ambiguous statements were not scored.

Criteria for most of these categories are self-evident.

<u>Category</u>	<u>Criteria:</u>
Amount of food:	A statement like "I am hungry" was scored negative.
Food:	
Crackers:	
Carbohydrate supplement:	
Water:	
Amount of water:	A statement like "I am thirsty" was scored negative.
Cups:	
Sleeping:	Statements such as "I couldn't sleep because it was too crowded" and "I found sleeping difficult because people kept stepping on me all night" were scored negative for "Sleeping" as well as negative for "Space" and "Other People," respectively.
Space:	
Floor:	Statements like "The floor is too hard" were scored negative. Statements like "The floor is too dirty" were scored negative for "Sanitation" rather than "Floor."
Noise:	Statements like "The shelter is noisy" were not scored negative unless the shelteree gave evidence that the noise was bothering him. Otherwise, it was assumed he was merely describing his environment.
Commode Odor:	
Height of commode:	

Toilet: A statement like "The bathrooms are awful" was scored negative. A statement like "The bathrooms are awful. The odor is killing me" was scored negative for "Commode Odor" only.

Other People: A statement like "I like the people here" was scored positive for "Other People."

Sharing: A statement like "People are so willing to share with you" was scored positive for "Sharing." A statement like "I like the people here; they're so willing to share with you" was scored positive for both "Sharing" and "Other People."

Cooperation: Statements like "Everybody seems to be cooperating" were scored positive.

Organization: Statements like "The schedule seems to be working well" were scored positive.

Staff: Statements in which one or more staff members were mentioned were scored in this category. "I like our Section Leader" would be scored positive.

Sanitation:

Personal Sanitation: Statements like "I hate being so dirty" were scored negative.

Lighting: Statements like "The lights bother me" were scored negative.

Temperature too hot: Both of these are negative categories. A positive score meant the temperature was considered comfortable.

Temperature too cold:

Lack of bathing facilities: "I wish we had somewhere to wash our hands" was scored negative.

What to bring: "We should have been told to bring sleeping equipment" was scored negative.

Lectures:

Vespers:

Recreation: "I liked the Bingo game last night" was scored positive.

Exercise, too much:

Exercise, too little:

Exercise: "I like the exercises" was scored positive.

Boredom: "I am bored" was scored negative. "I have not been bored at all" was scored positive.

Camera: "The cameras bother me" was scored negative.

Supplies Brought In: "I should have brought another blanket" was scored negative.

Physical feeling: "I am nauseated today" was scored negative.

Children: "The children are running and jumping too much," "The children are too noisy," and "Parents should discipline their children more" were scored negative. Note that the second example is not scored for "Noise" and the third not scored for "Other People."

Generally Positive: Statements like "I like being here" and "This study has been a wonderful experience for me" were scored in this category.

Generally negative: Statements like "I don't like it; I'm going home" were scored in this category.

Not enough activities:

Things are getting better: "Things are better now than they were" was scored in this category.

Things are getting worse: "Today has been the worst day of all" was scored in this category.

Smoking:

Odor: General odors were scored in this category. Note that commode odors were scored in "Commode Odor."

Shelves: "We need shelves along the walls" was scored negative.

Tired: "I'm tired today" was scored negative. "I'm tired and nauseated" was scored negative for "Tired" and negative for "Physical Feeling."

Ventilation: "We need more fans in here" was scored negative for "Ventilation" rather than "Too Hot."

Activities: "The activities have been nice" was scored positive. Note that there is a separate category for "Not Enough Activities."

Time: "Time is passing so slowly" was scored negative. "Time is going by faster now" was scored positive.

Appendix D

Environmental Data
(ES VII and ES VIII)

Table D-1

Ventilation Log
(Saturday, June 19)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	5	8:00-9:00 A.M.	5	4:00-5:00 P.M.	5, 3 ^b
1:00-2:00	5	9:00-10:00	5	5:00-6:00	3
2:00-3:00	5	10:00-11:00	5	6:00-7:00	3
3:00-4:00	5	11:00-12:00 ^a	5	7:00-8:00	3
4:00-5:00	5	12:00-1:00 P.M.	5	8:00-9:00	3
5:00-6:00	5	1:00-2:00	5	9:00-10:00	3
6:00-7:00	5	2:00-3:00	5	10:00-11:00	3
7:00-8:00	5	3:00-4:00	5	11:00-12:00	5

^aShelter entry began

^bFrom 5 to 3 at 4:30 when fans in shelter were turned on by SS

Table D-2

Ventilation Log
(Sunday, June 20)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	5	8:00-9:00 A.M.	5	4:00-5:00 P.M.	1
1:00-2:00	5	9:00-10:00	5, 3, 2 ^a	5:00-6:00	1
2:00-3:00	5	10:00-11:00	2, 1 ^b	6:00-7:00	1
3:00-4:00	5	11:00-12:00	1	7:00-8:00	1
4:00-5:00	5	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	5	1:00-2:00	1	9:00-10:00	1
6:00-7:00	5	2:00-3:00	1	10:00-11:00	3
7:00-8:00	5	3:00-4:00	1	11:00-12:00	3

^aFrom 5 to 3 at 9:25; from 3 to 2 at 9:45; see write-up

^bFrom 2 to 1 at 10:30; see write-up

Table D-3

Ventilation Log
(Monday, June 21)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	5	8:00-9:00 A.M.	3	4:00-5:00 P.M.	1
1:00-2:00	5	9:00-10:00	3	5:00-6:00	1
2:00-3:00	5	10:00-11:00	2	6:00-7:00	1
3:00-4:00	5	11:00-12:00	2	7:00-8:00	1
4:00-5:00	5	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	5	1:00-2:00	1	9:00-10:00	3
6:00-7:00	5	2:00-3:00	1	10:00-11:00	3
7:00-8:00	3	3:00-4:00	1	11:00-12:00	3

Table D-4

Ventilation Log
(Tuesday, June 22)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	4	8:00-9:00 A.M.	1	4:00-5:00 P.M.	1
1:00-2:00	4	9:00-10:00	1	5:00-6:00	1
2:00-3:00	4	10:00-11:00	1	6:00-7:00	1
3:00-4:00	4	11:00-12:00	1	7:00-8:00	1
4:00-5:00	4	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	4	1:00-2:00	1	9:00-10:00	1
6:00-7:00	4	2:00-3:00	1	10:00-11:00	1
7:00-8:00	3	3:00-4:00	1	11:00-12:00	1

Table D-5

Ventilation Log
(Wednesday, June 23)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	1	8:00-9:00 A.M.	1	4:00-5:00 P.M.	1
1:00-2:00	1	9:00-10:00	1	5:00-6:00	1
2:00-3:00	1	10:00-11:00	1	6:00-7:00	1
3:00-4:00	1	11:00-12:00	1	7:00-8:00	1
4:00-5:00	1	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	1	1:00-2:00	1	9:00-10:00	1
6:00-7:00	1	2:00-3:00	1	10:00-11:00	1
7:00-8:00	1	3:00-4:00	1	11:00-12:00	1

Table D-6

Ventilation Log
(Thursday, June 24)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	1	8:00-9:00 A.M.	1	4:00-5:00 P.M.	1
1:00-2:00	1	9:00-10:00	1	5:00-6:00	1
2:00-3:00	1	10:00-11:00	1	6:00-7:00	1
3:00-4:00	1	11:00-12:00	1	7:00-8:00	1
4:00-5:00	1	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	1	1:00-2:00	1	9:00-10:00	1
6:00-7:00	1	2:00-3:00	1	10:00-11:00	1
7:00-8:00	1	3:00-4:00	1	11:00-12:00	1

Table D-7

Ventilation Log
(Friday, June 25)
(ES VII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	2	8:00-9:00 A.M.	1	4:00-5:00 P.M.	1
1:00-2:00	2	9:00-10:00	1	5:00-6:00	1
2:00-3:	2	10:00-11:00	1	6:00-7:00	1
3:00-4:00	2	11:00-12:00	1	7:00-8:00	1
4:00-5:00	2	12:00-1:00 P.M.	1	8:00-9:00	1
5:00-6:00	2	1:00-2:00	1	9:00-10:00	1
6:00-7:00	2	2:00-3:00	1	10:00-11:00	2
7:00-8:00	2	3:00-4:00	1	11:00-12:00	2

Table D-8

Ventilation Log
(Saturday, June 26)
(ES VII)

Time	Condition
12:00-1:00 A.M.	2
1:00-2:00	2
2:00-3:00	2
3:00-4:00	2
4:00-5:00	2
5:00-6:00	2
6:00-7:00	2
7:00-8:00	2
8:00-9:00	2 ^a
^a Exit of shelterees	

Effective and Dry Bulb Temperature Average^a
(ES VII)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power Psychrometer	Power Psychrometer	Thermistors	THIM	Power Psychrometer	Power Psychrometer	Thermistors
June 19, 1965							
10:30 A.M.	69	69.1	71.3	69.5	75	72.3	72
12:00	68.5	70.9	71.8	70	75	75.7	73.3
1:00 P.M.	71.1	75.4	75.7	75	79.5	80.3	77.0
2:00	73.3	76.3	76.2	76.3	84	80.9	77.7
3:00	74.7	76.8	77	76.3	84	81.1	79.3
4:00	73	76.9	76.2	76.3	83	81.6	79.2
5:00	73.5	73.9	75.2	73.5	83	81	80.1
6:00	73.8	73.7	75.5	73.7	82.5	80.7	80.6
7:00	71	73.1	74.6	72.5	78.8	80.3	80.1
8:00	71.5	73	75.2	72.4	78	80	79.3
9:00	69.5	72.9	74.3	72.3	74	78.6	77.3
10:00	69.5	72.5	76.5	72.3	74	77.9	78.7
11:00	67.8		72.8	69.8	71		76.1
12:00	66.8		74.9	71.1	69		77.1
June 20, 1965							
1:00 A.M.	65.9		75.2	71	67		76.6
2:00	65		74.5		65.5		76.9
3:00	61.5		74.9		61.5		76.4
4:00	61.5		74.5		59.5		77.3
5:00	61.5		74.2		59.5		75.8
6:00	62		75.2		60		77.6
7:00	64.5	71.3	74.2	71.5	64.5	75.4	75.6
8:00	66.5	72.1	75.3	73.8	68	76.9	77.1
9:00	70.5	73.2	76.3	73.8	74	78.4	78.6
10:00	74	74	75.3	73.8	80	79.6	78.6
11:00	74.5	75	76.3	76.4	82	81.9	80
12:00	73.7	73.9	75.7	75	80	81.4	80.3
1:00 P.M.	76.2	74.5	76.8	75	85	83.1	82
2:00	78.1	74.9	77.1	75	88	83.3	82.9

(Contd.)

Table D-9 (Contd.)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power	Power	Ther-	mistsors	Power	Power	Ther-
	Psychro-	Psychro-			Psychro-	Psychro-	
	meter	meter		THIM	meter	meter	mistsors
3:00	77.7	74.4	76.7	75.1	88	83.1	82.9
4:00	76.5	74.9	75.5	75.1	85	83.9	83.3
5:00	75.5	74.7	76.8	74.3	84	82.6	83
6:00	75.2	75.6	78	74.6	83.5	83.5	83.1
7:00	74	74.8	78	74.4	80.2	82	82.5
8:00	73.1	74.7	77.9	74.4	78	81.5	81.4
9:00	71.1	73.4	76.8	72.9	75.6	78.7	80.3
10:00	71.2		76.5		76		79.5
11:00	69.5		76.4		72		78.7
12:00	68.6		75.9		71		78.4

June 21, 1965

1:00 A.M.	68.5		76.2		71		78.9
2:00	67.6		76.3		69.5		78.7
3:00	65.5		76.3		65.7		78.5
4:00	66		76.4		67		78.5
5:00	65.5		76.1		66		77.8
6:00	65		76.5		65		78
7:00	67	72.6	76.3	72.7	68	77.2	77.6
8:00	70.9	72.5	75.5	74	74	77.5	78.1
9:00	72.9	73.7	76.1	75	78	79.5	79.5
10:00	75.2	74.3	76.5	75	82	80.7	80.6
11:00	77	75.0	77.1	78.7	86	82.3	81.9
12:00	77	75.3	77.7	75.1	87	83.6	83
1:00 P.M.	76	75.5	77.9	75.1	86.5	83.8	84.3
2:00	76	75.4	78.1	75.2	85.5	84.6	84.7
3:00	76	75.3	78.9	75.5	86	84.7	85.7
4:00	76.8	75.9	79	75.1	86.5	85.1	85.6
5:00	76.5	75.8	78.8	75.4	85.2	84.7	87.3
6:00	76.3	75.9	78.5	75.1	85	84.7	85.8
7:00	75.2	75.4	79	75	82.5	82.9	84.5
8:00	75	76.2	78.6	74.9	81	83.3	83.6
9:00	73.9	74.9	78.1	74	79	80.9	82.5

(Contd.)

Table D-9 (Contd.)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power	Power	Ther-	THIM	Power	Power	Ther-
	Psychro-	Psychro-			Psychro-	Psychro-	
	meter	meter	mistors		meter	meter	mistors
10:00	71.8		78.7		76		82.5
11:00	71.5		78		75		81.1
12:00	71.3		77.7		75.5		81

June 22, 1965

1:00 A.M.	69.5		77.2		72		80.5
2:00	70		76.6		73.2		79.7
3:00	69.2		76.4		71.5		79
4:00	69		75.7		71		78.5
5:00	69		75.5		71		77.9
6:00	68.5		75.2		69.5		77.1
7:00	69.5		75.2		71		77.2
8:00	72	73.3	75.8	74.4	75	77.6	77.9
9:00	75	74.9	76.7	74.4	80	79.7	79.2
10:00	76.5	75.7	78.5	75.3	82	80.7	81.5
11:00	78.2	76.6	78.6	75.4	87	83.1	82.6
12:00	79.5	76.8	79.4	77.8	89	84.2	84.1
1:00 P.M.	79	77.4	79.5	75.5	89	85.3	84.6
2:00	77.9	--b	80.0	--b	87	--b	85.7
3:00	79.1	77.6	80.1	75.5	89	85.9	86
4:00	79.5	77	80.5	75.5	89.5	85.1	86.6
5:00	77.8	77.4	78.2	75.3	86	85.3	83.5
6:00	77.5	77.6	78.8	75.7	85	86	83.1
7:00	76	--c	78.4	--c	82	--c	82.9
8:00	75.1	77.1	78.2	76	81	83.4	83
9:00	75	76.7	77.1	75	80.5	82.7	81.7
10:00	74		76.1		78		80.2
11:00	73.8		76.2		78		79.3
12:00	72.8		74.9		76		78.8

June 23, 1965

1:00 A.M.	72.1		74.4		75		77.8
2:00	71.5		74.0		74.2		77.1

(Contd.)

Table D-9 (Contd.)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power	Power	Ther-	THIM	Power	Power	Ther-
	Psychro-	Psychro-			Psychro-	Psychro-	
	meter	meter	mistors		meter	meter	mistors
3:00	70.8		74.1		73		76.6
4:00	70		74.7		71.5		77
5:00	70		73.4		72		75.3
6:00	70		73.9		72		75.8
7:00	70.5		73.8		72		75
8:00	73.5	74.6	74.2	75	77.2	79.7	76.3
9:00	76.5	75.9	75.8	75.1	82.5	81.3	78.5
10:00	77.7	76.7	76.5	75.4	86	84.3	80.3
11:00	78.5	76.2	77	75.5	88.5	83.3	81.6
12:00	77	77.1	77.6	75.5	85.5	84.1	82.6
1:00 P.M.	79.9	76.9	77.8	75.5	90.5	85	83
2:00	78	-- ^b	76.7	-- ^b	88	-- ^b	84
3:00	79.3	77.3	77.8	75.5	91	87	84.7
4:00	79.6	77.3	78.4	75.4	90.5	86.1	85
5:00	79.2	77.2	78.6	75.4	89	86.1	85.1
6:00	78.2	77.1	78.7	75.3	87	85.5	84.7
7:00	77.2	77.2	77.9	76.5	84.8	84.7	83.8
8:00	76.5	77.2	78.6	75.9	83	84	83.1
9:00	76	76.8	77.6	76.3	81.8	82.6	82.3
10:00	74.8		77.9		79.5		81.4
11:00	74		77.5		78.5		80.1
12:00	73.5		76.6		77		79.5

June 24, 1965

1:00 A.M.	73		75.9		76		78.7
2:00	72.2		75.6		74.5		77.7
3:00	72.1		74.9		74.5		76.7
4:00	72		74.8		75		77.5
5:00	72		74.5		74		76.8
6:00	72.5		74.6		75		76.5
7:00	72		74.6		75		76.3
8:00	74	74.6	75.9	73.9	78	79	77

(Contd.)

Table D-9 (Contd.)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power	Power	Ther-	mistsors	Power	Power	Ther-
	Psychro-	Psychro-			Psychro-	Psychro-	
	meter	meter		THIM	meter	meter	mistsors
9:00	75.5	75.5	75.9	75.1	80.5	80.5	78.3
10:00	78	76.9	77.1	75.4	85.1	83.3	80.3
11:00	79.5	78	77.9	75.5	87	84.9	81.5
12:00	77	77.6	77.7	75.5	84	84.7	81.4
1:00 P.M.	74.9	76.5	77.1	75.4	79	81.8	79.7
2:00	79	--b	77.5	--b	85	--b	80.3
3:00	--d	--d	78.8	--d	--d	--d	83.3
4:00	80.6	78.7	78.9	75.6	89	85.6	83.7
5:00	77.5	78.4	79.4	77.4	84	84.9	83.7
6:00	77	77.9	78.9	77	82	83.7	82
7:00	75.9	76.6	78.2	75	80	81.2	81
8:00	75.2	76.6	77.7	75.4	79	81	80.3
9:00	73.5	75.2	76.5	74.9	76	79.5	79.3
10:00	73.2		75.6		75.8		77.8
11:00	72.6		75.0		75		76.6
12:00	72		74.3		74		75.7

June 25, 1965

1:00 A.M.	71.8		74.2		74		75.6
2:00	72		74.2		73.5		75.5
3:00	72.1		74.1		73		74.5
4:00	71		74.1		71		75.3
5:00	71.3		73.7		72		75
6:00	71		73.4		71		74.7
7:00	71.5		74.3		71.5		75.3
8:00	74.5	75.8	74.7	73.1	77	79.5	76.3
9:00	75.1	76	76	75	79	80.3	77.4
10:00	76	76.4	76.4	75.3	80	80.9	78.3
11:00	77	77.4	78.4	75.2	81	82.1	80.8
12:00	78	78.1	78.1	75.3	83	83.1	80.5
1:00 P.M.	81	77.9	78.2	75.5	89	83.8	81.1
2:00	77.5	77.8	78.3	75.5	83.5	83.9	82
3:00	81	--b	78.7	--b	89	--b	81.9

(Contd.)

Table D-9 (Contd.)

Time	Temperature-Humidity Index (°F)				Dry Bulb (°F)		
	Outside		Inside		Outside	Inside	
	Power	Power	Ther-	mistsors	Power	Power	Ther-
	Psychro-	Psychro-			Psychro-	Psychro-	
	meter	meter		THIM	meter	meter	mistsors
4:00	79.5	78	78.6	75.6	86	83.6	81.7
5:00	77.6	78	78.8	76.9	83	84	81.7
6:00	77.3	77.9	78.7	76.3	82.8	83.8	81.7
7:00	74.7	75.9	77.7	74.8	78.8	80.3	80
8:00	75	76.3	77.4	74.9	79	80.7	79.7
9:00	73.5		76.8		76		78.9
10:00	72.5		75.9		75.5		78
11:00	72.5		75.9		75.8		77.6
12:00	72		75.5		74.5		77.3

June 26, 1965

1:00 A.M.	71		74.6		73.5		76.3
2:00	70.2		73.8		73		75
3:00	69.8		73.7		72		75.3
4:00	69.5		73.2		71.5		75.8
5:00	69.5		72.6		71		74.5
6:00	69.5		74.0		71.5		76
7:00	70		74.1		71		75.5
8:00			74.4				76
9:00							
10:00							
11:00							
12:00							

^aWhere no recordings are indicated shelterees were sleeping.

^bNot recorded--Shelterees sleeping.

^cNot recorded--Talent show.

^dNot recorded--Power Psychrometer broken.

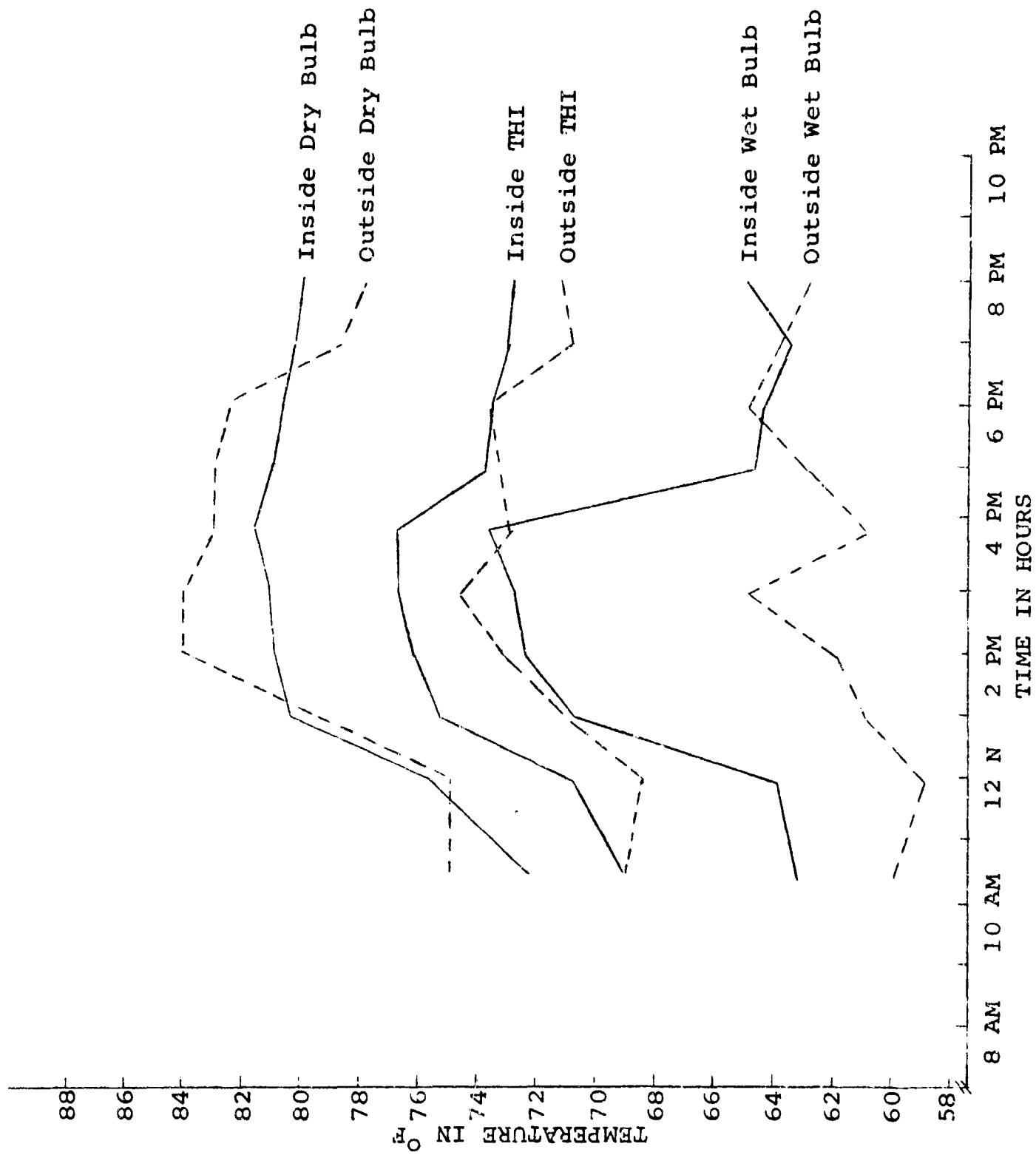


Figure D-1. Dry bulb, wet bulb, and THI temperatures by hour for June 19, 1965 (ES VII).

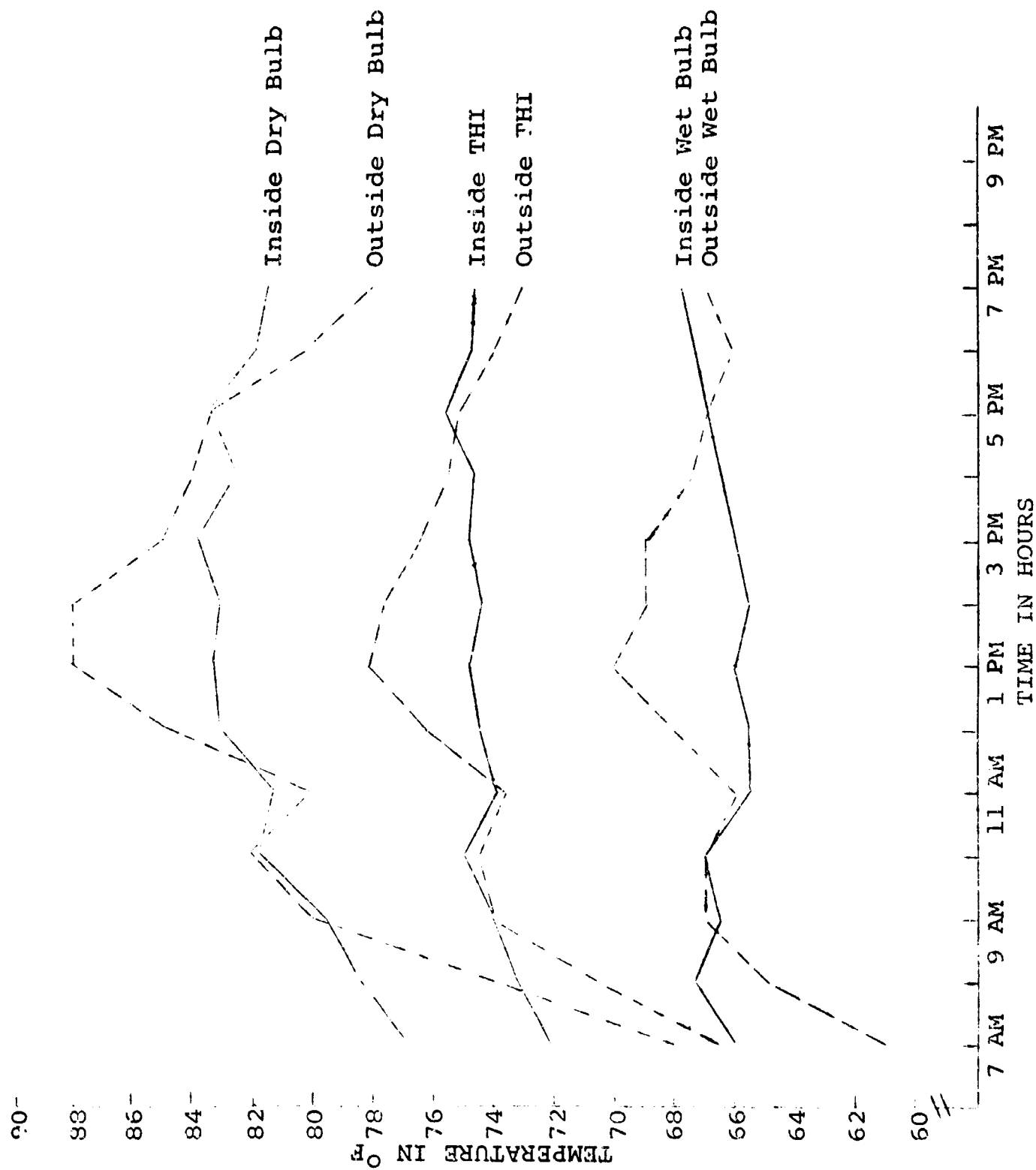


Figure D-2. Dry bulb, wet bulb, and THI temperatures by hour for June 20, 1965 (ES VII).

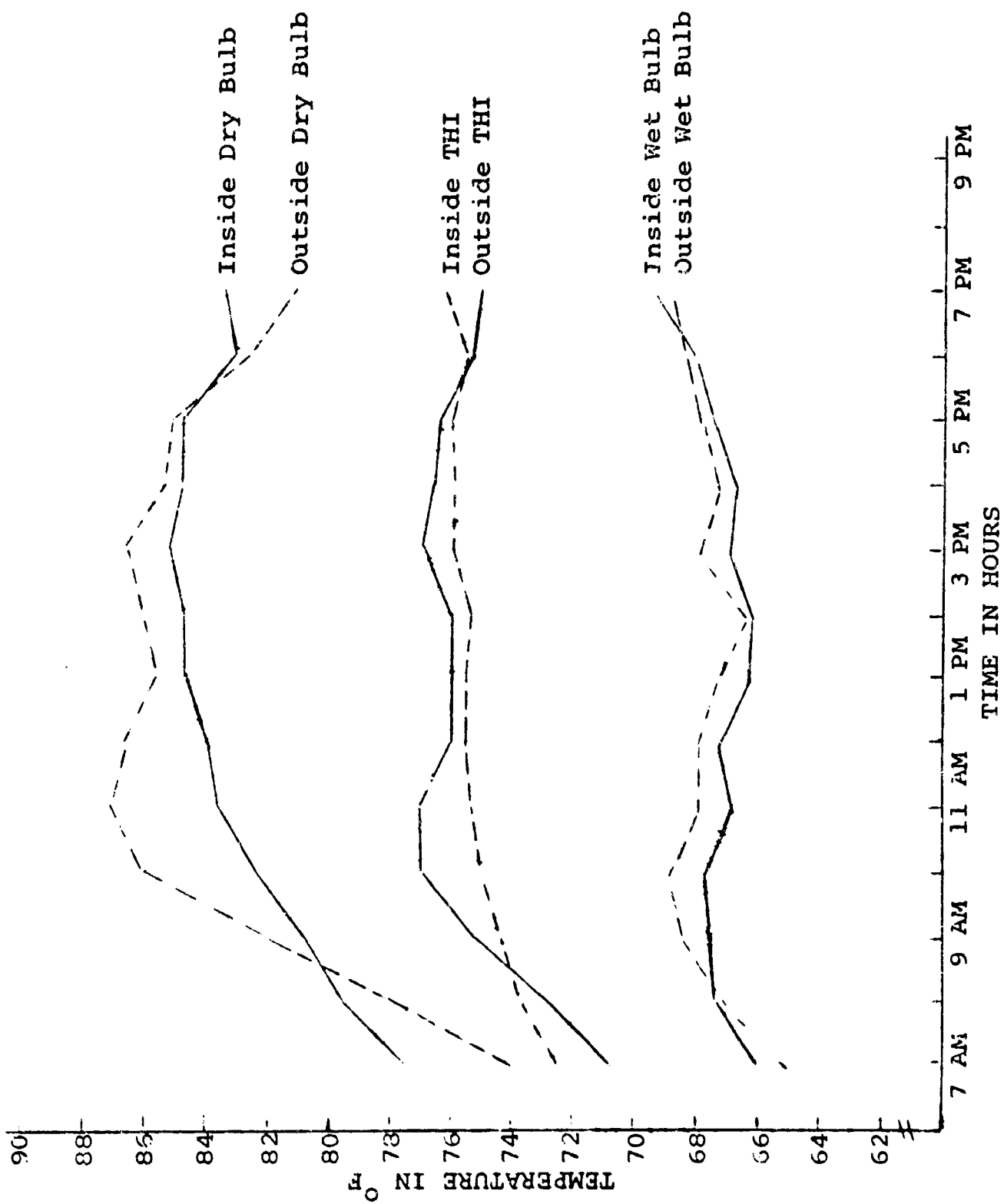


Figure D-3. Dry bulb, wet bulb, and THI temperatures by hour for June 21, 1965 (ES VII).

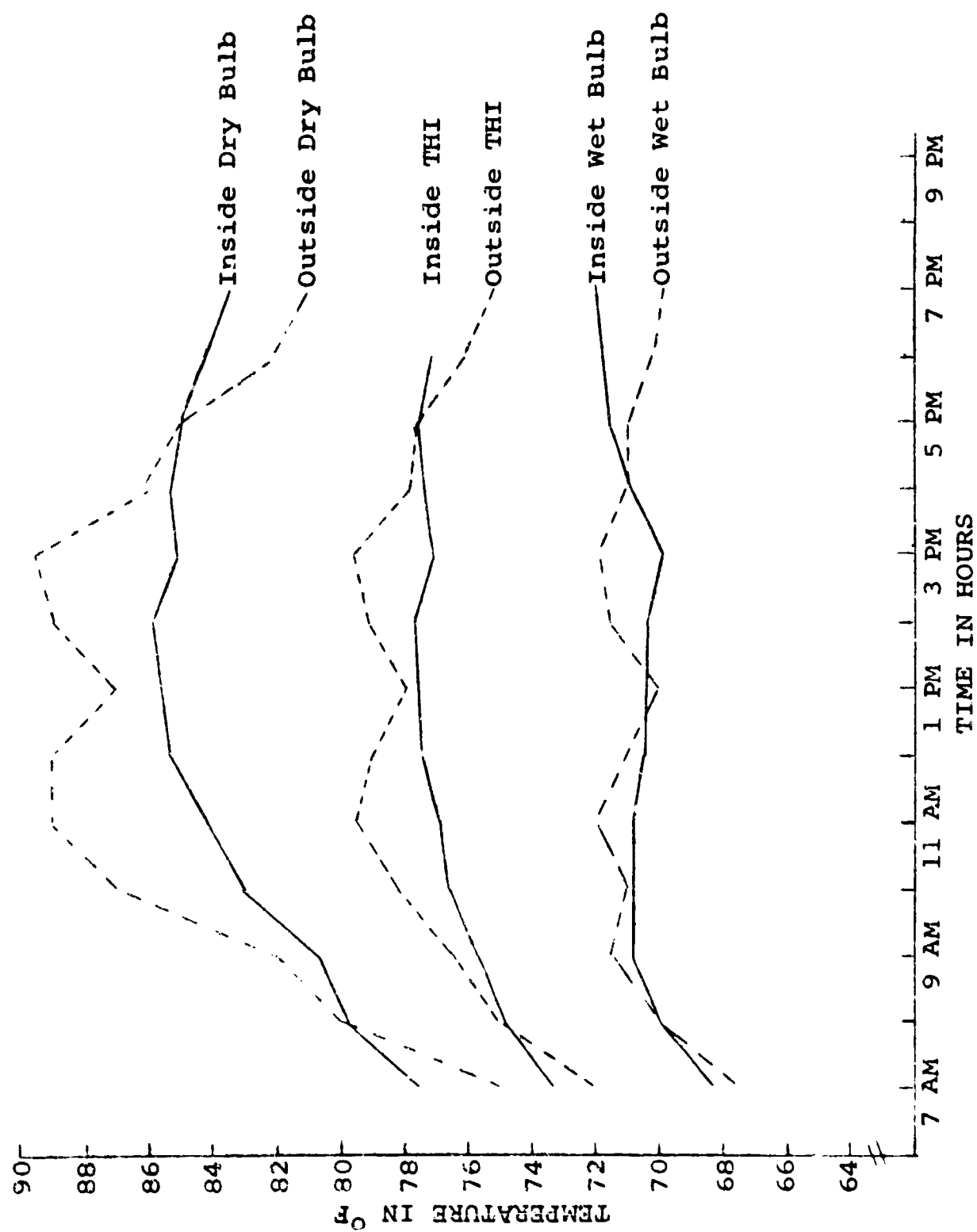


Figure D-4. Dry bulb, wet bulb, and THI temperatures by hour for June 22, 1965 (ES VII).

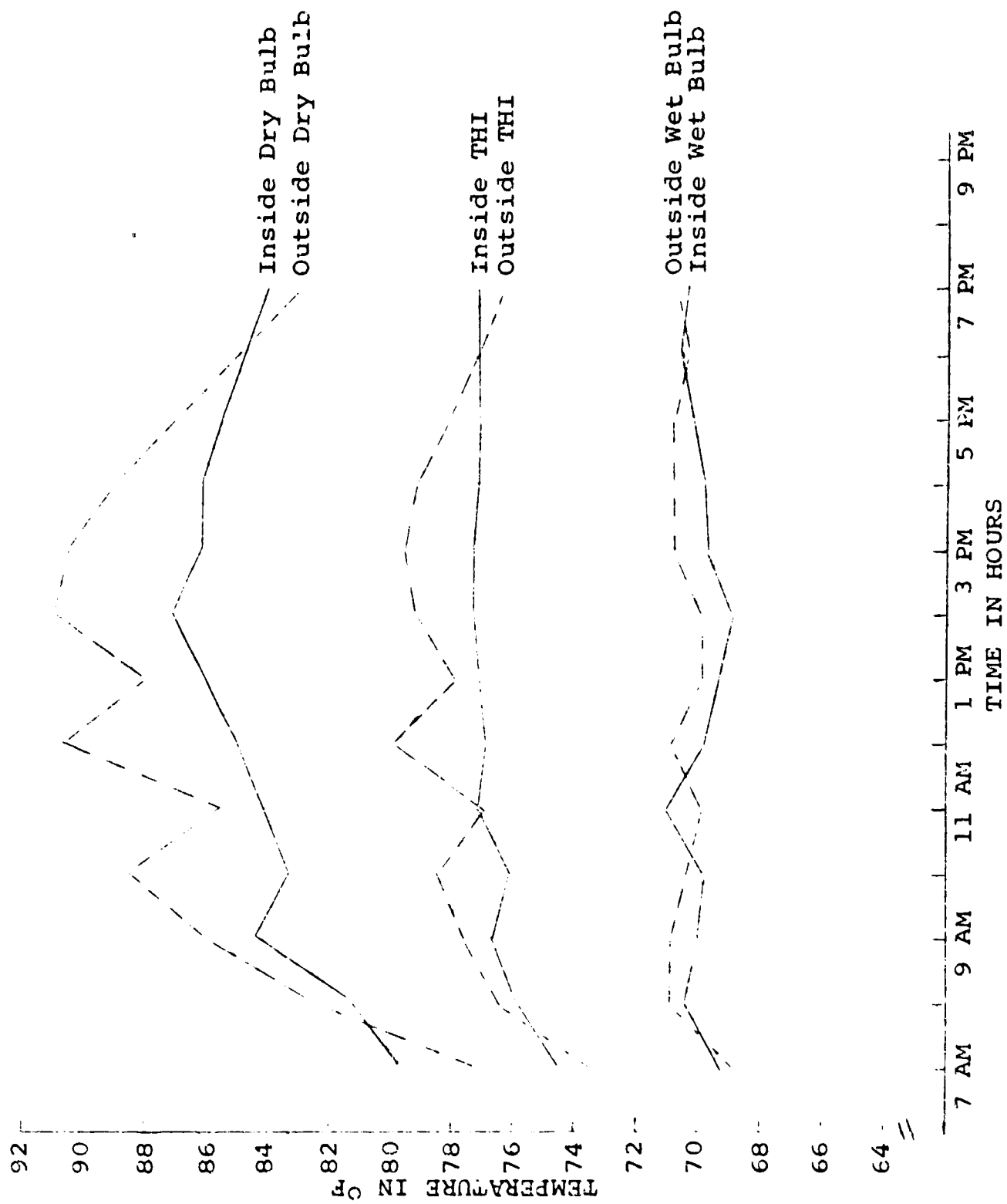


Figure D-5. Inside dry bulb, outside dry bulb, and THI temperatures by hour for June 23, 1968 (ES VII).

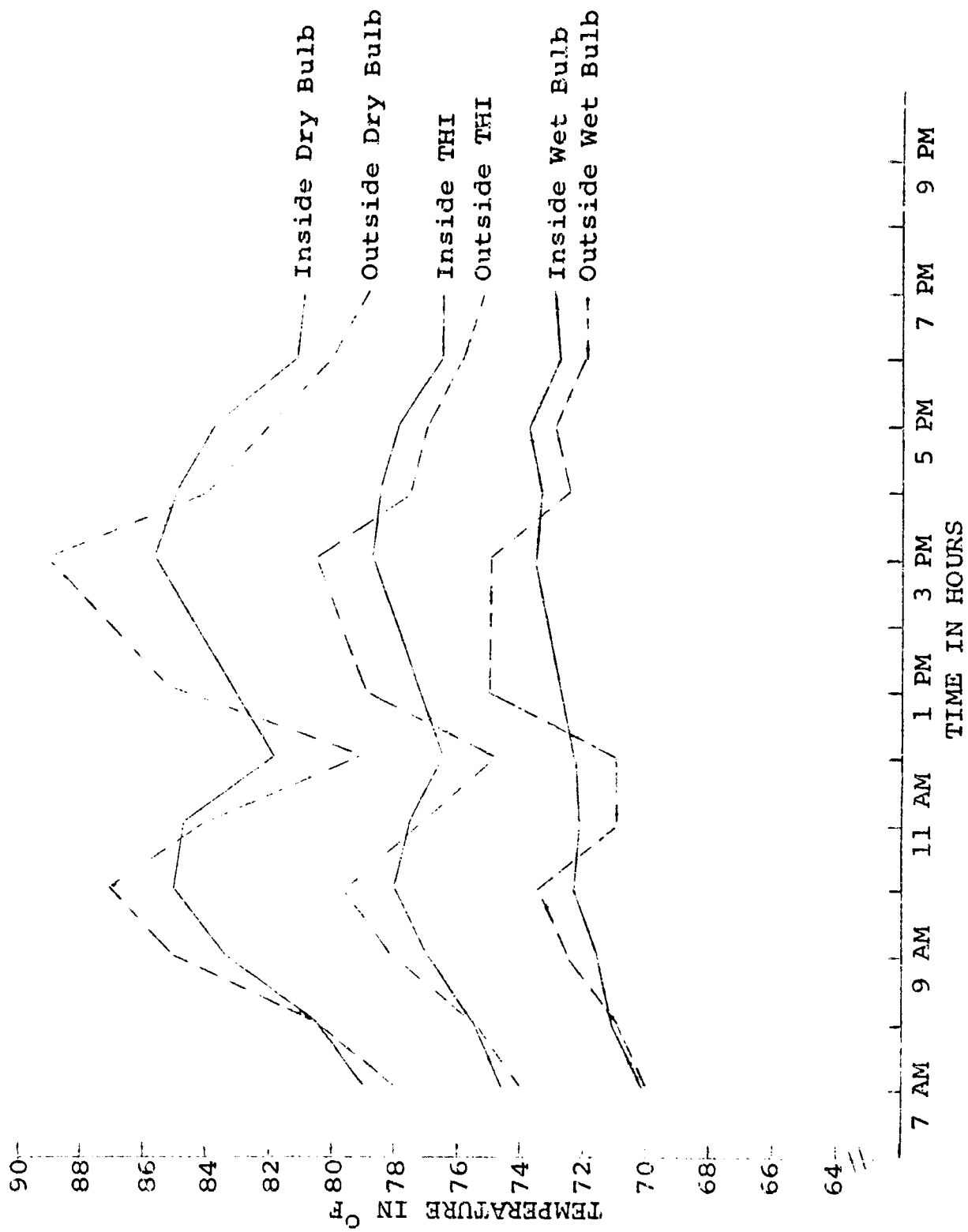


Figure D-6. Dry bulb, wet bulb, and THI temperatures by hour for June 24, 1965 (ES VII).

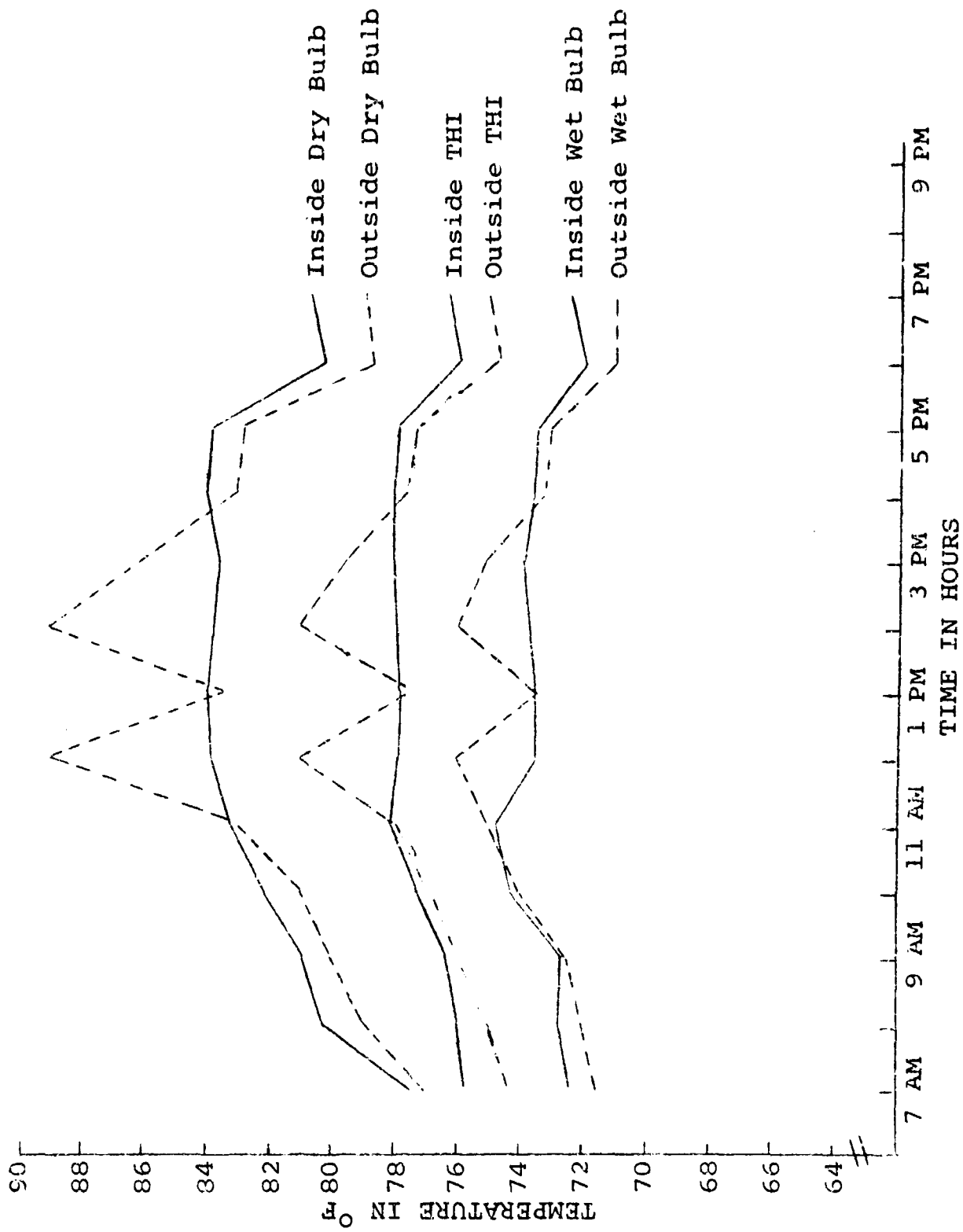


Figure D-7. Dry bulb, wet bulb, and THI temperatures by hour for June 25, 1965 (ES VII).

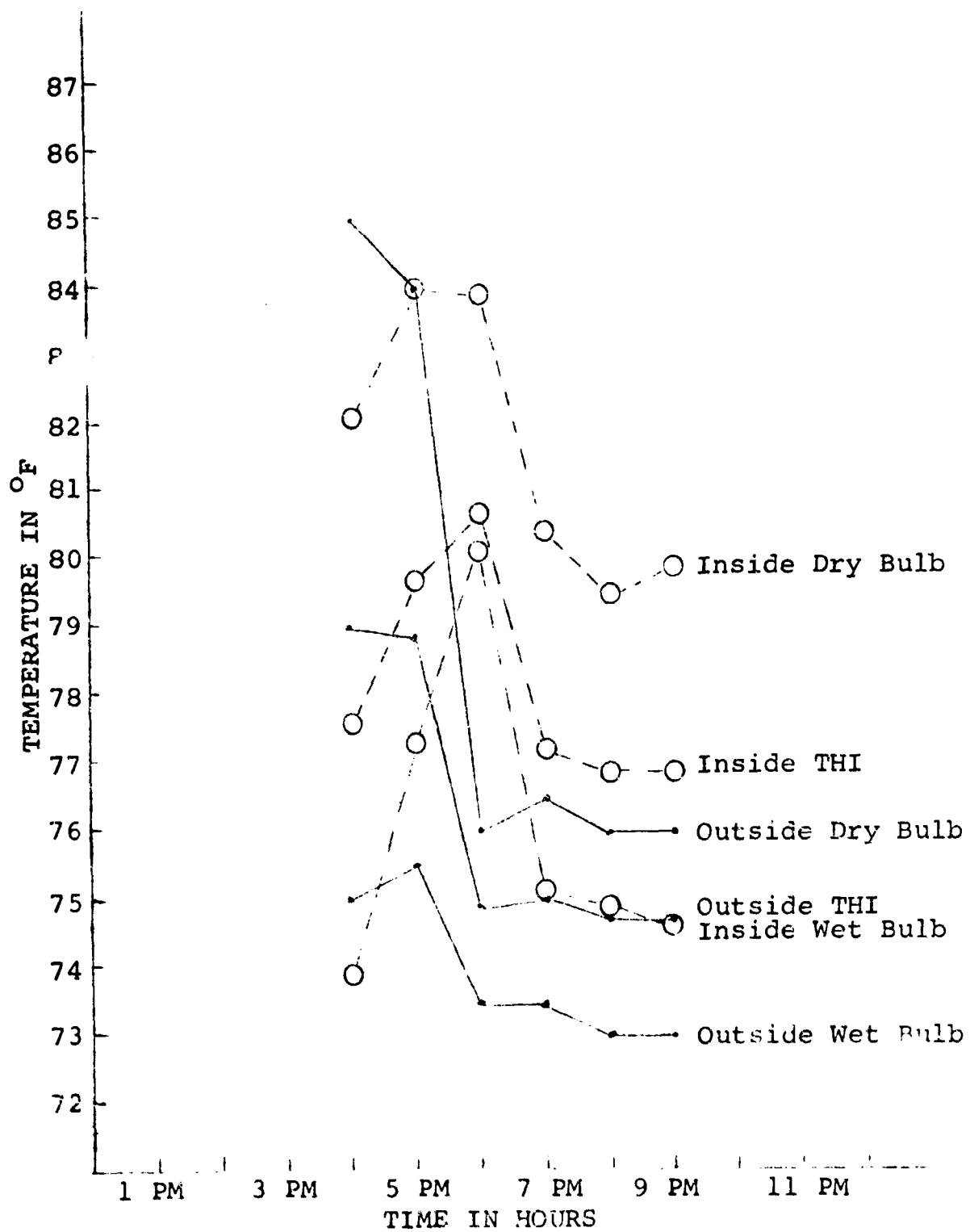


Figure D-8. Dry bulb, wet bulb, and THI temperatures by hour for September 10, 1965 (ES VIII).

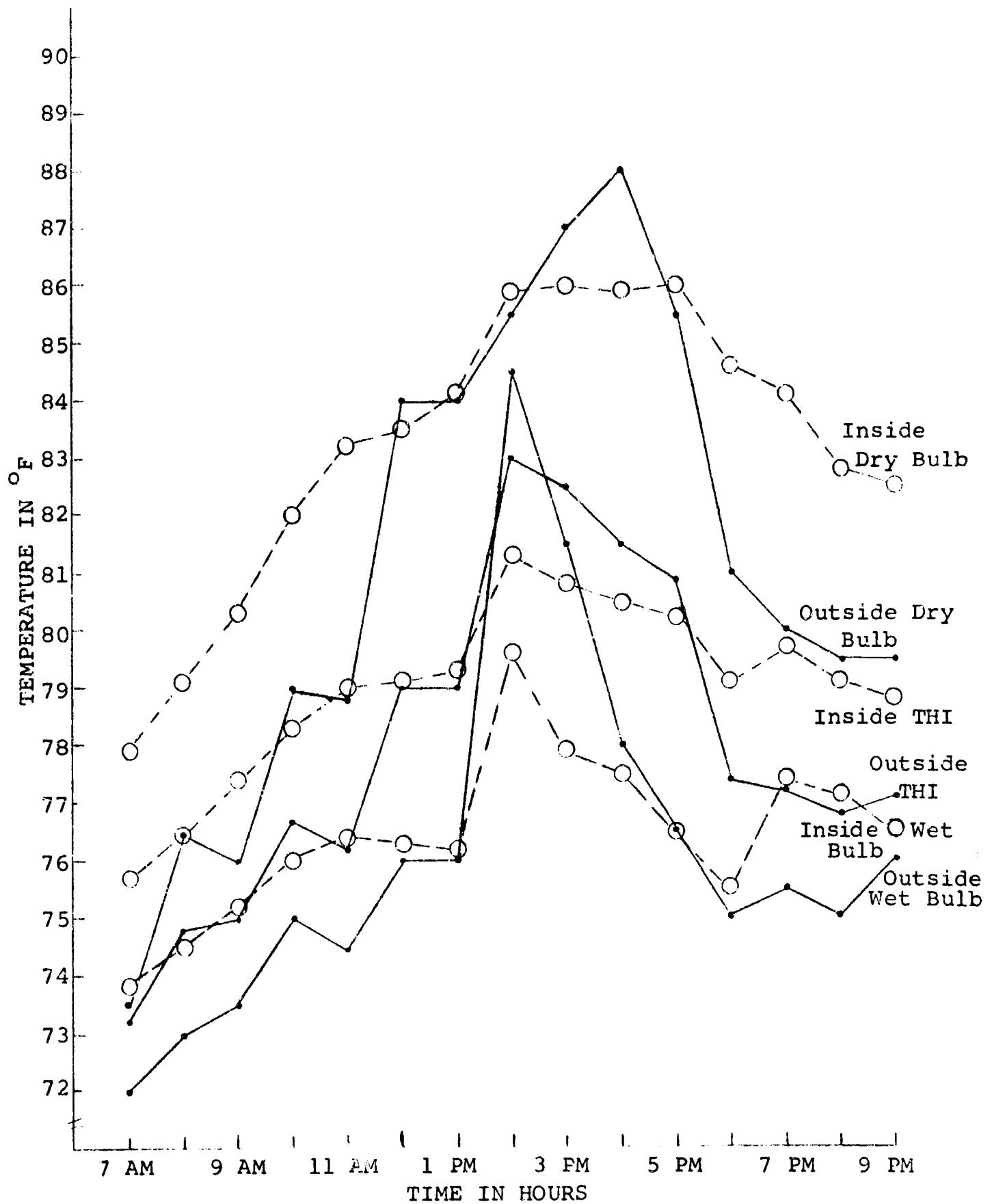


Figure D-9. Dry bulb, wet bulb, and THI temperatures by hour for September 11, 1965 (ES VIII).

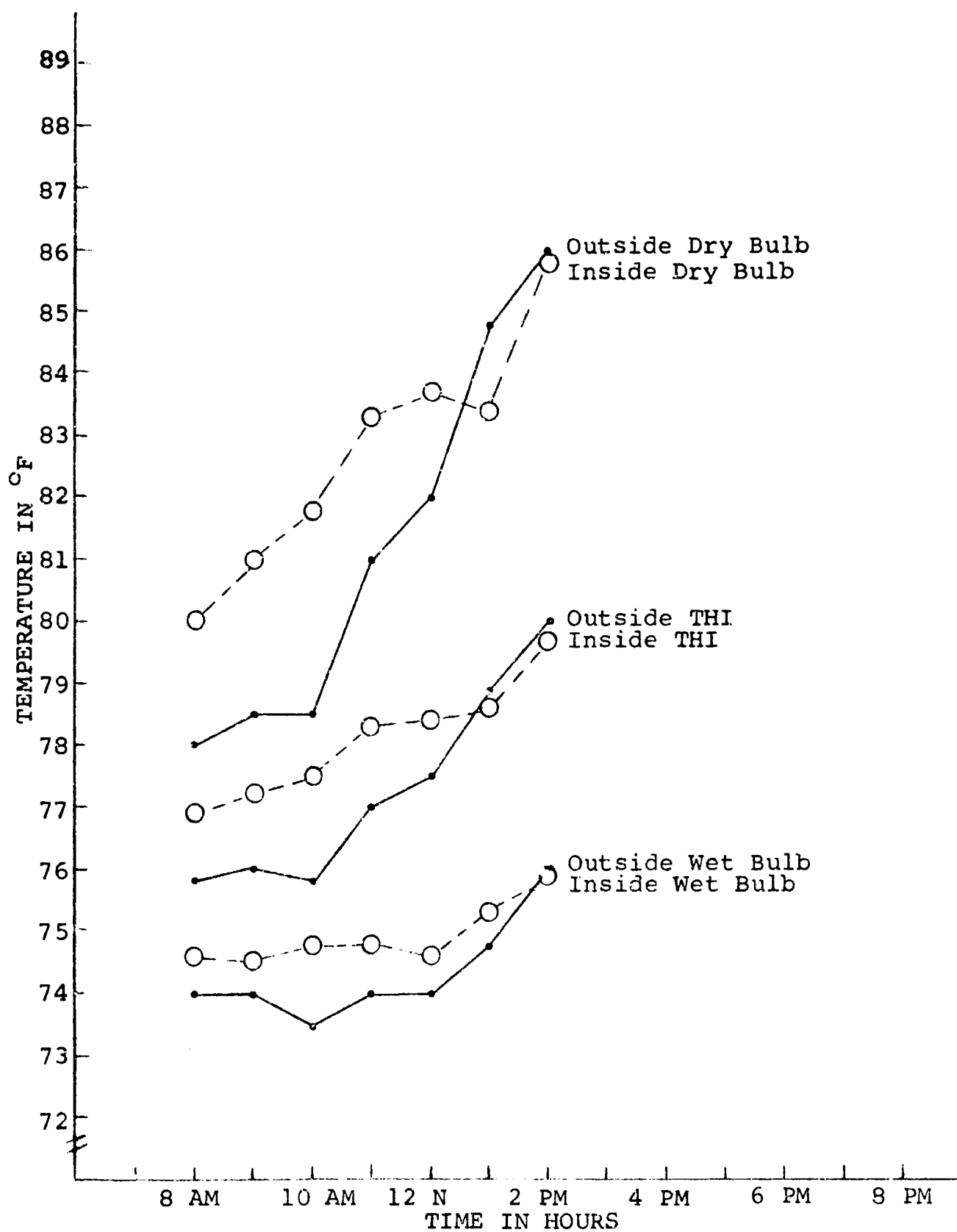


Figure D-10. Dry bulb, wet bulb, and THI temperatures by hour for September 12, 1965 (ES VIII).

Table D-10

THI and Dry Bulb Temperatures
(Average for all four rooms and outside by
date and instrument in °F)
(ES VIII)

Time	THI				Dry Bulb			
	Outside		Inside		Outside		Inside	
	Psychrometer	Power	Psychrometer	Ther- mistors	Psychrometer	Power	Psychrometer	Ther- mistors
September 11, 1965								
1:00 A.M.	72.3			75.4	72.0			76.4
2:00	71.5			75.3	71.0			76.6
3:00	72.1			74.9	72.0			76.6
4:00	72.1			75.2	72.0			76.7
5:00	72.9			75.2	73.5			76.7
6:00	73.2			75.6	74.0			77.1
7:00	73.2	75.7		75.5	73.5	77.9		77.3
8:00	74.8	76.5		76.8	76.5	79.1		78.5
9:00	75.0	77.4		76.8	76.0	80.3		78.5
10:00	76.7	78.3		77.2	79.0	82.0		79.0
11:00	76.2	79.0		77.9	78.8	83.2		79.7
12:00	79.0	79.1		78.2	84.0	83.5		81.1
1:00 P.M.	79.0	79.3		78.3	84.0	84.1		81.7
2:00	83.0	81.3		78.4	85.5	85.9		81.6
3:00	82.5	80.8		79.9	87.0	86.0		83.7
4:00	81.5	80.5		79.9	88.0	85.9		83.0
5:00	79.9	80.2		79.7	85.5	86.0		83.4
6:00	77.4	79.1		79.9	81.0	84.6		84.0

(Contd.)

Table D-10 (Contd.)

	THI			Dry Bulb		
	Outside Power Psychrometer	Inside Power Psychrometer	Ther- mistors	Outside Power Psychrometer	Inside Power Psychrometer	Ther- mistors
September 11, 1965						
7:00 P.M.	77.2	79.7	78.9	80.0	84.1	81.9
3:00	76.8	79.1	79.4	79.5	82.8	82.3
9:00	77.1	78.8	78.9	79.5	82.5	81.3
10:00	76.5		78.3	78.0		80.6
11:00	76.2		78.0	78.0		80.3
12:00	75.4		77.0	77.5		79.3
September 12, 1965						
1:00 A.M.	74.7		76.6	76.0		78.8
2:00	74.7		76.2	76.0		78.4
3:00	74.4		76.3	75.5		78.4
4:00	74.3		75.7	75.0		77.8
5:00	74.3		75.7	75.0		77.1
6:00	73.1		75.7	73.0		77.2
7:00	74.0		75.6	74.5		77.4
8:00	75.8	76.9	77.2	78.0	80.0	78.8
9:00	76.0	77.2	77.9	78.5	81.0	80.2
10:00	75.8	77.5	77.7	78.5	81.8	80.7
11:00	77.0	78.3	78.2	81.0	83.3	80.6
12:00	77.5	78.4	78.6	82.0	83.7	81.6
1:00 P.M.	78.9	78.6	78.7	84.8	83.4	81.6
2:00	80.0	79.7	79.2	86.0	85.8	83.5
3:00	--a	--a	79.9	--a	--a	84.1

^a When no recordings are indicated sheltercoees were sleeping.

Table D-11

Ventilation Log
(Friday, September 10)
(ES VIII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	--	8:00-9:00 A.M.	--	4:00-5:00 P.M. ^a	5
1:00-2:00	--	9:00-10:00	--	5:00-6:00	5
2:00-3:00	--	10:00-11:00	--	6:00-7:00	5
3:00-4:00	--	11:00-12:00	--	7:00-8:00	6
4:00-5:00	--	12:00-1:00 P.M.	--	8:00-9:00	6
5:00-6:00	--	1:00-2:00	--	9:00-10:00	7
6:00-7:00	--	2:00-3:00	--	10:00-11:00	7
7:00-8:00	--	3:00-4:00	--	11:00-12:00	7

^aShelter entry began at 4:20 P.M.

Table D-12

Ventilation Log
(Saturday, September 11)
(ES VIII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	7	8:00-9:00 A.M.	7	4:00-5:00 P.M.	6
1:00-2:00	7	9:00-10:00	7	5:00-6:00	6
2:00-3:00	7	10:00-11:00	7	6:00-7:00	6
3:00-4:00	7	11:00-12:00	7	7:00-8:00	6
4:00-5:00	7	12:00-1:00 P.M.	7	8:00-9:00	6
5:00-6:00	7	1:00-2:00	7	9:00-10:00	6
6:00-7:00	7	2:00-3:00	7	10:00-11:00	6
7:00-8:00	7	3:00-4:00	7	11:00-12:00	6

Table D-13

Ventilation Log
(Sunday, September 12)
(ES VIII)

Time	Condition	Time	Condition	Time	Condition
12:00-1:00 A.M.	6	8:00-9:00 A.M.	4	4:00-5:00 P.M.	--
1:00-2:00	6	9:00-10:00	4	5:00-6:00	--
2:00-3:00	6	10:00-11:00	4	6:00-7:00	--
3:00-4:00	6	11:00-12:00	4	7:00-8:00	--
4:00-5:00	6	12:00-1:00 P.M.	4	8:00-9:00	--
5:00-6:00	6	1:00-2:00	4	9:00-10:00	--
6:00-7:00	4	2:00-3:00	4	10:00-11:00	--
7:00-8:00	4	3:00-4:00	-- ^a	11:00-12:00	--

^aExit

Appendix E

Shelteree Personal Possessions Data
(ES VII and ES VIII)

Table E-1

Personally Possessed Items Listed by Shelterees on First and Last Day of Study
(ES VII)

Item	Rank for Ss at Start	Pre-Study Percentages of Ss Listing Items ^b		Rank for Ss at Finish	Post-Study Percentages of Ss Listing Items	
		Total Sample (N=176)	Non- Defections (N=114)		Non- Defections (N=248)	Defec- tions (N=62)
Books	1	52.3	27.4	2	34.5	27.4
Toothbrush	2	42.0	37.1	10	17.3	37.1
Blanket	3	35.8	38.7	1	44.4	38.7
Underwear	4	28.9	11.3	7	20.6	11.3
Comb	5	28.4	12.9	15	10.9	12.9
Cards	6	27.3	16.1	6	25.8	16.1
Pillow	7.5	26.1	25.8	3	27.4	25.8
Candy	7.5	26.1	6.5	8	19.8	6.5
Shirt or Blouse	9	23.9	--	36	4.4	--
Toothpaste	10	23.8	14.5	18	9.7	14.5
Chewing Gum	11.5	22.2	24.2	9	18.1	24.2
Clothes Change	11.5	22.2	14.5	4	26.6	14.5
Air Mattress	13.5	19.9	16.1	5	25.8	16.1
Pen and Pencils	13.5	19.9	3.2	13	12.9	3.2
Brush	15	18.2	19.0	16.5	10.5	19.0
Paper	16.5	15.9	3.2	24.5	6.9	3.2
Radio	16.5	15.9	3.2	16.5	10.5	3.2
Deodorant	18	15.3	8.1	21.0	8.1	8.1
Cigarettes	19	14.8	8.1	32.0	5.2	8.1
Billfold	20.5	13.6	6.5	33.5	4.8	6.5
Sleeping Bag	20.5	13.6	8.1	14	12.5	8.1

(Contd.)

Table E-1 (Contd.)

Item	Rank for Ss at Start	Pre-Study Percentages of Listing Items ^b		Rank for Ss at Finish	Post-Study Percentages of Ss Listing Items	
		Total Sample (N=176)	Non- Defections (N=114)		Non- Defections (N=248)	Defec- tions (N=62)
Pocketbook	22.5	11.9	12.9	--	--	12.9
Tissues	22.5	11.9	6.5	30.5	6.0	6.5
Wash Cloth	24	11.4	3.2	22.5	7.7	3.2
Shorts	25	10.8	1.6	39.0	4.0	1.6
Sheet	26.5	10.2	--	12.0	13.3	--
Games	26.5	10.2	8.1	19.0	9.3	8.1
Socks-Stockings	28	9.7	--	--	--	--
Cosmetics	29	9.6	11.3	30.5	6.0	11.3
Creams-Lotions		9.1	3.2	24.5	6.9	3.2
After Shave	32.5	9.0	--	--	--	--
Wash-Ups	32.5	9.0	--	33.5	4.8	--
Pants and Slacks	32.5	9.0	3.2	51.0	2.8	3.2
Quilts	32.5	9.0	--	11.0	13.7	--

^aThree in one family left because of a death in the family and they could not be placed in either the "Medical" or "Non-Medical" Defection category. But in computing Defection Possession percentages they were included in total number of defections (N=62).

^bItems listed fewer than 9% of the total pre-shelter sample are not included here.

Table E-2

Possession Inquiry in Terms of Number
of People Bringing Item^a
(ES VIII)

Item	Rank	No. of Persons Bringing Items	%
Candy	1	133	49.4
Blanket	2	121	45.0
Balls	3	119	44.2
Gum	4	116	43.1
Pillow	5	111	41.3
Toothbrush	6	104	38.7
Pen/pencils	7	98	36.4
Underwear	8	96	35.7
Watch	9	82	30.5
Cards	10	80	29.7
Jacket (coat/sweater)	11	77	28.6
Deodorant	12	76	28.3
Sleeping bag	13	69	25.7
Toothpaste	14	66	24.5
Cookies	15.5	63	23.4
Cosmetics	15.6	63	23.4
Tissues	17	59	21.9
Fruit	18.5	57	21.2
Mirror	18.5	57	21.2
Cans of food	20.5	55	20.4
Air mattress	20.5	55	20.4
Headache preparation	22	54	20.1
Shirt/blouse	23	49	18.2
Suitcase	24	47	17.5
Socks/stockings	25	46	17.1
Wash cloths	26	44	16.4
Cigarettes	27	43	16.0
Water	28	42	15.6
Paper	29	41	15.2

(Contd.)

Table E-2 (Contd.)

Item	Rank	No. of Persons Bringing Items	%
Matches	30	39	14.5
Quilt	31	37	13.8
Pants/slacks	32	34	12.6
Magazines	34	33	12.3
Games	34	33	12.3
Crayons	34	33	12.3
Color books	36	31	11.5
Wet-drys	38	30	11.2
Change of clothes	38	30	11.2
Knife	38	30	11.2
Comb	40	29	10.8
Drinking cups/glasses	41	28	10.4
Nail clippers/file	42	26	9.7
Soap	43	25	9.3
Sanitary Napkins	44	23	8.6
Creams/lotions	45.5	22	8.2
Radio	45.5	22	8.2
Shoes	47	21	7.8
Bible	48	20	7.4
Sandwiches	49.5	17	6.3
Religious books	49.5	17	6.3
Dress/skirt	53.5	16	5.9
Shorts	53.5	16	5.9
Flashlight	53.5	16	5.9
Paper bags	53.5	16	5.9
Towels	53.5	16	5.9
Juice	53.5	16	5.9
Loaves of bread	58	15	5.6
Sheets	58	15	5.6
Brush	58	15	5.6
Plastic bags	60	14	5.2

^aOnly items brought by 5% or more of the people are listed.

Table E-3

Possession Inquiry in Terms of Total
Number of Items Brought^a
(ES VIII)

Item	Rank	Total No. of Items Brought
Candy	1	339
Books	2	223
Gum	3	210
Wet-dry towelettes	4	198
Pen/pencils	5	172
Cookies	6	170
Tissues	7	152
Cans of food	8	151
Blanket	9	135
Fruit	10	130
Underwear	11	127
Pillow	12	118
Toothbrush	13	105
Cigarettes	14	100
Cards	15	97
Cosmetics	16	93
Headache preparation	17	87
Magazines	18	84
Watch	19	83
Deodorant	20	78
Jacket (coat/sweater)	21	77
Matches/lighter	22	74
Sleeping bag	23	71
Air mattress	24.5	67
Paper	24.5	67
Sanitary napkins	26.5	66
Toothpaste	26.5	66
Juice	28	59
Mirror	29	57
Drinking cups/glasses	30	55
Shirt/blouse	31	54
Games	32.5	53

(Contd.)

Table E-3 (Contd.)

Item	Rank	Total No. of Items Brought
Washcloths	32.5	53
Crayons	34	52
Socks/stockings	35	50
Suitcase	36	48
Water	37	43
Quilt	38.5	38
Color books	38.5	38
Change of clothes	40	37
Bandaids	41	35
Pants/slacks	42.5	34
Baby diapers	42.5	34
Sandwiches	43	33
Knife	44	30
Comb	45	29
Nail clippers/file	46.5	27
Individual prescriptions	46.5	27
Soap	48	25
Sanitary belt	50	23
Creams/lotions	50	23
Religious books	50	23
Radio	52.5	22
Shoes	52.5	22
Bible	54	20
Handkerchief	55	19
Dress/skirt	57	18
Shorts	57	18
Soda pop	57	18
Sheet	60	17
Loaves of bread	60	17
Towels	60	17
Flashlight	63	16
Paper bags	63	16
Forks	63	16
Plastic bags	65.5	15
Brush	65.5	15

^aOnly items which totaled 15 or more are listed.

Appendix F

Emergency Operating Center Program
(ES VIII)

Emergency Operating Center Program
(ES VIII)

I. Pre-Entry:

The main supply area is to be inadequately stocked, in that five carbohydrate boxes will be located in Room D, away from the main stocks.

II. Entry and Permanent Phases

Friday

4:15 P.M.

Try to contact the shelter by phone. If there is no answer, continue trying at five minute intervals. When contact is made with the Communications Man, present this message:

"This is the Emergency Operating Center for the Athens area. Write down each of the following questions and call us as soon as you have the information.

1. When did you first detect an increase in the radiation level? What was the reading?
2. When was the shelter filled?
3. Are enough supplies stocked in your shelter to feed you?
4. Are there any injured or ill people in your shelter?
If so, how many and what injuries or illnesses?
5. Is there any communication equipment besides a phone in your shelter (ex., ham radio set, portable radio)?
6. Make a list of all fire extinguishers and other tools in the shelter.
7. Is your ventilation adequate?
8. Are there any Civil Defense workers in your shelter? If so, what training have they had?

We will be in contact with you again."

4:30 P.M.	Make sure the radiation meter is set on	0.00
4:50	Set radiation meter on	0.01
4:55	" " " "	0.10
5:00	" " " "	0.20
5:05	" " " "	0.40
5:10	" " " "	0.80
5:20	" " " "	1.30
5:30	" " " "	2.00
5:40	" " " "	2.90
5:50	" " " "	3.75
6:00	" " " "	4.00
6:10	" " " "	4.00
6:30	" " " "	4.00
6:40	Present the following message:	

"This is the Emergency Operating Center. What is your present in-shelter radiation rate?"

6:45	Set radiation meter on	3.80
6:55	" " " "	3.50
7:10	" " " "	3.20
7:30	" " " "	2.90
7:50	" " " "	2.50
8:10	" " " "	2.20
8:20	Present the following message:	

"This is the Emergency Operating Center. Give us the staff positions and names of all your shelter staff members."

8:30	Set radiation meter on	2.00
8:40	" " " "	1.90
8:50	" " " "	1.80
9:00	" " " "	1.65
9:15	" " " "	1.50
9:30	" " " "	1.40
9:50	" " " "	1.30
10:10	" " " "	1.20
11:00	" " " "	1.05
11:55	" " " "	0.95

Saturday

1:05 A.M.	Set radiation meter on	0.65
3:15	" " " "	0.50
5:20	" " " "	0.36

7:35 Set radiation meter on 0.30
7:40 Present this message:

"This is the Emergency Operating Center. What is your present in-shelter radiation rate?"

9:30 Set radiation meter on 0.25
11:15 Present this message:

"This is the Emergency Operating Center. Our calculations show there are three hot spots within the Athens city limits. These are located in the areas of the Beechwood Shopping Center, the Varsity downtown, and the intersection of Milledge and Lumpkin. If you must leave the shelter for any reason, avoid these areas. Remember to have any trip out of the shelter OK'ed by the Emergency Operating Center."

12:15 P.M. Present this message:

"This is the Emergency Operating Center. What is your present in-shelter radiation rate?"

2:20 Present this message:

"This is the Emergency Operating Center. Several of the downtown shelters have high in-shelter radiation rates. Now that the general outside radiation level is lower, the occupants of those shelters need to be moved. Does your shelter have enough food, water, and space to accept some of these people? If so, how many? Answer as soon as possible."

2:40 Set radiation meter on 0.16
3:30 Present this message:

"This is the Emergency Operating Center. The extra people from the downtown shelters have been placed in shelters less crowded than yours. None will arrive at your shelter."

5:45 Set radiation meter on 0.13
6:10 Present this message:

"This is the Emergency Operating Center. What is your present in-shelter radiation rate?"

9:00	Set radiation meter on	0.10
9:20	Present this message:	

"This is the Emergency Operating Center. Take an inventory of all your supplies. Give us this information immediately."

Sunday

12:10 A.M.	Set radiation meter on	0.09
6:05	" " " "	0.07
8:30	Present this message:	

"This is the Emergency Operating Center. What is your present in-shelter radiation rate?"

11:35	Set radiation meter on	0.05
12:50	Present this message:	

"This is the Emergency Operating Center. Assign five physically capable people to serve on each of the Decontamination Teams:

1. Food Decontamination Team
2. Water Decontamination Team
3. Street Cleaning Team

Give us a list when you have finished assigning the jobs. We will inform you when they are needed."

1:30	Present this message:	
------	-----------------------	--

"This is the Emergency Operating Center. Check to see if anyone in your shelter is experienced in driving farm machinery or road-working equipment. Call us as soon as you have a list of such people."

2:30	Set radiation meter on	0.02
------	------------------------	------

Shelter Responses and Calls to EOC
(ES VIII)

<u>Date/Time</u>	<u>Message</u>
9/10 4:35 P.M.	Director of Operations answered and said a Communications Man had not yet been appointed.
4:40 P.M.	Communications Man contacted and given Message 1 (the eight questions to be answered).
5:35 P.M.	Communications Man called to determine how many people should be let into the shelter. EOC answer: Let all the people who are at the door in right away.
5:45 P.M.	Communications Man called to ask if there was another shelter to which some of the people could be sent. EOC answer: All the people must remain in the shelter at this time.
5:47 P.M.	Communications Man called to ask if the empty water drums could be removed from the shelter area to free more space. EOC answer: The drums must remain in the shelter.
6:45 P.M.	Communications Man responded that the inside radiation level was 1.5r/hr.
6:50 P.M.	Communications Man answered eight questions of Message 1. 1. First radiation reading of 5.5r/hr. at 5:00 P.M. 2. Shelter filled at 6:25 P.M. 3. Enough supplies are stocked for the shelterees. 4. One shelteree is feeling faint. 5. No other communication equipment.

6. A fire inspection station was set up.

7. Ventilation adequate.

8. No Civil Defense workers in the shelter.

9/10 8:20 P.M. Communications Man contacted and asked for names of staff members.

8:30 P.M. Communications Man phoned out the following staff members' names: Shelter Manager, Assistant Shelter Manager, Director of Activities, Director of Training, Director of Operations, Director of Supply and Maintenance, Director of Radiological Monitoring and Communications, Head of Shelter Medical Staff.

8:59 P.M. Communications Man contacted and asked for names of Administrative Clerk, Head of Fire Control Team, and Section Leaders.

10:40 P.M. Micro-switch did not work when shelter tried to call EOC; therefore, EOC called the shelter. Communications Man provided the names of the Administrative Clerk and Head of Fire Control Team.

9/11 7:40 A.M. Shelter contacted and replied that the in-shelter radiation rate was .35r/hr.

11:30 A.M. Communications Man received message of three hot spots in the Athens city limits.

12:15 P.M. Shelter contacted and replied that the in-shelter radiation rate was .1r/hr.

2:20 P.M. Communications Man contacted and asked if the shelter had sufficient supplies and space to accept more people. If so, how many?

2:30 P.M. Shelter Manager replied that if more people were admitted, sleeping would have to be done in shifts because of cramped space (their estimate was 6 sq. ft. per person). Had enough food for 340 people for two weeks; enough water for four days. Worried that they would need more Sanitation Kits even for 340 people.

- 9/11 3:30 P.M. Communications Man told that no people from other shelters would arrive at this shelter.
- 6:10 P.M. Communications Man responded that in-shelter radiation rate was 0r/hr.
- 9:20 P.M. Communications Man asked to report inventory of supplies.
- 9:30 P.M. Inventory was reported to EOC: 22 boxes of crackers 7 boxes of carbohydrate supplement, and 18 1/2 drums of water.
- 9/12 8:30 A.M. Communications Man responded that in-shelter radiation rate was 0r/hr. Also reported the eight Section Leaders' names.
- 8:55 A.M. Radiological Monitor called to report that the radiation survey meter registered a negative reading. It had shown no circuit check at 10:30 P.M. 9/11/65.
- 12:50 P.M. Communications Man contacted and asked to get five physically capable people to serve on each of three decontamination teams.
- 1:30 P.M. Communications Man contacted and asked to report any people with experience in driving farm machinery or road-working equipment.
- 2:00 P.M. Shelter Manager called with list of five people for each of the decontamination teams. Also a list of five of those with experience in heavy machinery.